An Introduction to Chaghatay: A Graded Textbook for Reading Central Asian Sources



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Eric Schluessel

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None of this work would have been possible without the careful guidance of my teachers of Chaghatay. At Indiana University, Devin DeWeese introduced me to my first Chaghatay manuscripts, and most memorably to the weird world of Central Asian hagiography. The general sequence of this book's chapters is derived from what we studied under his tutelage. Later, I spent some years on the sofa of Wheeler M. Thackston, retired from Harvard University, who patiently led a group of us through the *Baburnama* and the works of Nava'i. He later consented to read with me the vulgar scribblings (though I love them) of Mullah Musa Sayrami, Shah Baba Mashrab, and numerous anonymous others. For this I am eternally grateful. I hope that this book reflects well on both of them.

This book is dedicated to my partner Gwendolyn Collaço. Her scholarly brilliance and perceptive critiques of the institutions of knowledge production and language teaching inspired this experiment in radical Turkology.

Introduction

This book is an introduction to the premodern literary Turkic language of Central Asia that scholars have come to call "Chaghatay." (This is also spelled "Chagatay" or "Chagatai.") It is intended as a textbook for total novices with no experience in any Turkic language or the Arabo-Persian script, as well as those who have already learned a relevant language like Uyghur or Farsi. By the end of chapter 16, the learner should be capable of reading manuscript narrative sources in Chaghatay with the aid of a dictionary.

There are narrow and broad definitions of the Chaghatay language. Narrowly, we can date the development of Chaghatay proper to the fifteenth century in the former realm of Chaghatay Khan (r. 1226–1242), son of Chinggis Khan, and his descendants. There such notables as the poet 'Ali Sher Nava'i (1441–1501) elevated the speech of the Turkic peoples of the Timurid realm to the station of a common literary language alongside Persian. Around the same time, Zahir ud-Din Babur (1483–1530), founder of the Mughal dynasty, wrote a mainly autobiographical work in Chaghatay, the *Baburnama*, which remains a classic of Islamic and world literature. No small number of other poets and prose writers followed them in places ranging across Central Asia from present-day Xinjiang, China, to the Ottoman Empire. "Chaghatay" in this sense points to a realm of literary production engaged with Turko-Persian high culture.

Broadly, "Chaghatay" encompasses writing in Arabo-Persian script along a continuum of Eastern Turkic varieties from the 1400s through the 1950s. In this sense, we can think of Chaghatay as a lingua franca for Central Asia that in most places functioned alongside Persian, and in some areas was much more prevalent. The written language, like the spoken, varied significantly across the region, but it was mostly intelligible to different readers and listeners across time and space. That broad continuity is reflected in how people talked about the language: When people wrote and spoke, they referred to "Turki," "the language of the Turks," as opposed to "Farsi." Turki as a spoken language interacted with the literary legacy of Nava'i and the clerical legacy of Timurid scribes and so provided people with a common idiom for writing all sorts of texts for centuries. We can thus speak not only of Chaghatay poetry and prose but also of Chaghatay documents of every genre.

We might also define "Chaghatay"—or "Turki"—negatively, according to the boundaries of its mutual intelligibility and differences with other Turkic varieties. Chaghatay is not Ottoman or Tatar. These Western Turkic languages have a distinct grammar, different rules for structuring speech sounds, and their own general habits of representing those sounds on the page. Nevertheless, some Chaghatay writers borrowed forms that we associate with Western Turkic, and in the nineteenth century, intellectuals across Eurasia frequently incorporated these forms into their writing in Eastern Turkic. In Central Asia proper, we can find many examples of written Kazakh that are even more obviously distinct from "Turki," as the sound rules and grammar of Kazakh are also highly divergent from Eastern Turkic.

This textbook uses the broader definition of Chaghatay for three reasons:

- Students approaching Central Asian sources will not want to limit themselves to the texts that remain from the Timurid period. Scholars increasingly study social and economic documents from later centuries, the archive of which appears to be expanding rapidly. Most of the available archives are comprised mainly of later documents and a broad range of narrative sources.
- This approach will emphasize flexibility in reading. Insofar as students are learning to read "Turki," they will find it useful to read a variety of texts from a range of times and places, each of which engages with earlier texts in different ways. The grammatical and vocabulary differences between early and late Chaghatay are slight, but orthographic conventions are sometimes extremely inconsistent. No textbook can teach you simply to read Chaghatay, but this one will help you learn to parse a sentence—break it into its component parts—and work independently from there.

As such, I believe it is pedagogically sounder to begin with simpler, more straightforward texts, rather than the more elevated, flowery, and Persianate prose of "Classical Chaghatay."

This textbook is intended in many ways for scholars of China and Inner Asia, and the Qing (1636/1644–1911) in particular. These scholars already have access to introductory textbooks for reading Manchu, Mongol, and Tibetan, and there is growing interest in reading Chaghatay in its Eastern Turkestani context. Not coincidentally, the bulk of Chaghatay manuscripts available in digital format also come from this region and time period, which makes practicing with them and conducting research relatively easy. I have in mind as my audience a Sinologist or, perhaps, Mongolist who would like to dig into Ming, Qing, and Republican-era Chaghatay petitions, deeds, and local histories for research purposes.

Therefore, we will begin with very late Chaghatay from turn-of-the-century Xinjiang in the form of what many linguists then called "Eastern Turki." The first third of the book introduces this late, relatively easy-to-learn variety through exercises in grammar, vocabulary, and translation through a series of progressive and cumulative lessons. The second third serves to familiarize the learner with major genres of writing in Chaghatay, as each lesson is based on a real primary source written in this later form of the language. These include legal documents, historical narratives, and legends derived from sacred history. The last third consists of readings in earlier Chaghatay narrative sources, including the Baburnama, Nava'i, and Abu 'l-Ghazi, and some more modern manuscripts typical of what one may find in an archive. Each lesson includes relevant glosses and grammar.

Throughout I have emphasized the need to read Chaghatay manuscripts, rather than typescript editions. The student's goal is to be ready to parse a previously unstudied text without reference to another scholar's own interpretation. Many archives where I have worked do not permit taking photographs of manuscripts, and so it is necessary to transcribe them on the spot. The discussions of common variants of letterforms and the constant juxtaposition of original texts with transliterations from chapter 10 onward are meant to help the student build this skill.

These manuscript selections are adapted mainly from sources available in the libraries of Lund University and Uppsala University in Sweden. The staffs of both libraries have invested great effort in making their collections as freely available to the public as possible. In a time when the archives of Xinjiang are almost entirely closed to research, and those in Russia and Central Asia require at least a long journey to access, these institutions have put large parts of their collections online. I am also profoundly grateful to the E. J. W. Gibb Memorial Trust,

which has permitted me to reproduce images of the Hyderabad manuscript of the *Baburnama* from Annette Beveridge's 1905 edition. Thanks to them, students will encounter a range of hands.

This textbook differs from the available grammars of Chaghatay in its tone and style, which is meant to be clear and inviting. I have made the grammar explanations as simple as possible, and they are not exhaustive. That is, we may learn one use of a suffix in a given lesson, and then study further uses in another. My goal has been to introduce the most common forms and some of the subtleties of their usage, while rarer constructions may be left to reference grammars or, one hopes, a future intermediate textbook. Moreover, I have avoided detailed linguistic explorations in favor of clear examples explained in plain language. Verse has been excluded from this introductory textbook mainly because, in order to read Chaghatay poetry well, it is best to become familiar with Persian poetry first.

I have been fortunate to learn this language from two skilled teachers. I have endeavored to translate what I learned from these two masters, as it is recorded in years of notebooks and marginal scribblings, into an accessible set of progressive lessons in the Chaghatay language. All errors are entirely my own.

Yet there were a few more trying experiences in learning Chaghatay that I hope to spare the learner by producing this book. Perhaps the most time-consuming aspect of learning to read Chaghatay is the endless dictionary work. There is no significant dictionary of Chaghatay in English. For this reason, it has always been necessary to learn Russian, German, or French in order to access the glossaries composed in those languages. Alternatively, one can muddle through with an Ottoman dictionary and a Persian dictionary, supplemented by an extensive working knowledge of Uyghur or Uzbek. I recall countless hours sitting around with my comrades in one library or another, passing around a stack of dictionaries and trying to guess which of the twelve definitions of a word listed in Steingass's *Persian-English Dictionary* was the right one. Learning the meaning of odd, archaic Turkic words was an even more circuitous process. This book intends to take the lexicographical guesswork out of learning Chaghatay, replace it with training in common vocabulary, and help the student focus on studying grammar.

As for that working knowledge of Uyghur or Uzbek: Experience indicates that it is indeed a good idea to learn both Chaghatay and a modern Turkic language. Studying one will strengthen your knowledge of the other. I recommend Modern Uyghur, as its orthography, phonology, morphology, and vocabulary are closer to what you will encounter in Chaghatay. Nevertheless, I do not believe that such study should be a prerequisite. Chaghatay grammar is not overly difficult, certainly not for anyone who has studied a reading language before. As for the extreme frequency of Persian vocabulary in Chaghatay, I do not believe it is necessary first to be expert in Persian, although I would encourage studying the language. This book does not replace a good background in Persian, but it does help the learner acquire the vocabulary and intuitions necessary to parse a Turkic sentence with Persian words and phrases in it.

My experiments with the lessons herein demonstrate that students with no background in Turkic or Persian are indeed capable of learning to read narratives and documents in Chaghatay. It is based on lessons produced for a class I taught at Harvard University in spring 2016, "Introduction to Chaghatay," and for experimental reading lessons conducted with colleagues beginning in 2014. Students have ranged from those with no background in Turkic to advanced students of Uyghur and Kazakh. Some were familiar with Arabo-Persian script beforehand, and others not. Each learned from these lessons. I am confident that the progression of grammar and vocabulary presented herein can help a student progress from no knowledge of Chaghatay to a reasonably firm reading knowledge in one semester.

This book aims to satisfy the needs of a new generation of scholars of Central Asia. Since the end of the Cold War, interest in this region has increased markedly in the Anglophone world, and there are increasing opportunities for undergraduates and advanced specialists alike to study its history and literature. Scholars of Central Asian history and literature have long looked for ways to increase interest in the field, but students of Central Asia have sometimes been frustrated in their efforts to study the region's historical record as it existed before print and communism. At the same time, increasing interest in Xinjiang or Eastern Turkestan means that a higher number of China historians are engaging with Chaghatay sources, or wish to but cannot.

Unfortunately, the present state of learning and reference materials for Chaghatay in English imposes a significant intellectual, temporal, and financial burden on the student. To my knowledge, no textbook for learning the language has ever been published in English, with the exception of Gustaf Raquette's *Eastern Turki Grammar*, which was focused specifically on the language of Kashgaria in the early twentieth century. Raquette's work was, nevertheless, systematic, and this textbook owes a great debt to it—the first several lessons are based closely on Raquette's *Grammar*. The same can be said of the available reference materials: János Eckmann's manual and András Bodrogligeti's grammar are critical tools for the student of Central Asian history and literature, and neither can be dispensed with. Nevertheless, they are expensive, unwieldy for the nonspecialist, and transliterate Chaghatay into a Latin script one would never encounter in an original text. Moreover, as manuals rather than textbooks, they spend little time discussing fundamental points of grammar, such as the formation of interrogative sentences, in any detail.

Therefore, I have written this *Introduction to Chaghatay* in order to serve the needs of students who are interested in Central Asian history and literature and wish to begin reading Chaghatay sources as quickly as possible. It is far from perfect. Yet I hope it will embolden learners to study the language and encourage those of us who can already read it to instruct others.

Some Common Reference Works and Tools for Studying and Reading Chaghatay

- András J. E. Bodrogligeti, *A Grammar of Chagatay* (München: Lincom Europa, 2001). Bodrogligeti's project was rooted in the methodologies of linguistic documentation, and as such his grammar draws on a much broader range of sources than does Eckmann's below.
- Gerard Clauson, *An Etymological Dictionary of Pre-Thirteenth-Century Turkish* (Oxford: Clarendon Press, 1972). A last resort for most people, but very useful for finding obscure Turkic words. It uses an idiosyncratic system to organize words by sets of consonants.
- Pavet de Courteille, *Dictionnarie Turk-Oriental, destiné principlemente à faciliter la lecture des ouvrages de Bâber, d'Aboul-Gâzi et de Mir-Ali-Chir-Nevâï* (Paris: L'imprimerie imperiale, 1870). A Chaghatay-French glossary for the Baburnama and 'Ali Sher Nava'i's works.
- János Eckmann, *Chagatay Manual* (The Hague: Mouton & Co., 1966). This entire textbook has been checked against Eckmann's work. Eckmann *Manual* is indispensable, but it is based largely on poetic sources and some "classical" prose.
- H. F. Hofman, Bio-bibliographical Survey of Turkish Literature (Leiden: Brill, 1969). One of the great delights of reading Chaghatay sources is getting to look them up in Hofman's insightful, comprehensive, and stylistically idiosyncratic guide to literature in Eastern Turkic. Chapter 12 of this book offers some discussion of how to use it.
- Gunnar Jarring, *An Eastern Turki-English Dialect Dictionary*, Lunds universitets årsskrift 56:4 (Lund: C. W. K. Gleerup, 1964). A glossary for Jarring's published texts, 1929–1935, so focused on the specifics of vernacular written Chaghatay in southern Xinjiang.
- Gustaf Raquette, *Eastern Turki Grammar: Practical and Theoretical with Vocabulary, Volumes 1–3* (Berlin: Reichsdruckerei, 1912–1914). Gradual introduction to the spoken and written language of Kashgar in the early twentieth century, with a lengthy glossary in the third volume. Includes useful ethnographic detail.

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- V. V. Radlov, *Versuch eines Wörterbuches der Türk-Dialekte* ('s Gravenhage: Mouton, 1960), 4 vols. Collects vocabulary from across all Turkic languages. This is useful for finding colloquial Turkic words—for example, a mystery word in a legal document might be Kazakh in origin. Definitions are given in Russian and German.
- J. W. Redhouse, M.R.A.S, *Redhouse's Turkish Dictionary*. Whatever edition of this classic dictionary you find, make sure it is the one in Ottoman, not in modern Turkish. The inventory of common Arabic and Persian words in Chaghatay is similar to that in Ottoman, and so is the semantic range of a given word, so it is often more convenient to look them up in Redhouse rather than go straight to a Persian dictionary.
- Francis Joseph Steingass, *A Comprehensive Persian-English Dictionary* (New Delhi: Cosmo Publications, 1977). This venerable dictionary may provide too many definitions, but one of them will probably be the right one. A searchable version of Steingass is also available online.
- Ármin Vámbéry, *Cagataische Sprachstudien, enthaltend grammatikalischen Umriss, Chrestomathie, und Wörterbuch der cagataischen Sprache* (Amsterdam: Philo Press, 1975). A collection of texts in various genres with glossaries in German. Very useful reading practice.

How to Read the Alphabet

NB: If you already know Persian, Arabic, Urdu, or another language written in Arabo-Persian script, you will only need to skim this section. Otherwise, please consider this a guide. Also, this chapter uses square brackets [] to indicate sounds and sharp brackets <> to indicate letters.

Chaghatay is written in the Arabo-Persian alphabet. This alphabet was first used to write Arabic, and it represented the unique sounds of Arabic. Like many other writing systems, the Arabic alphabet is an *abjad*—it does not write out short vowels! This idea may seem daunting, but picture it this way: You cn stll fgure out wht ths sys, evn wthout th shrt vwls. To help clarify pronunciations, the Arabic alphabet gained a set of small *diacritical marks* that indicated those short vowels, kind of like this: You can still figure out what this says, even without the short vowels.

The Arabic alphabet was soon adapted for writing Persian (or Farsi), which is a very different language. Some of the sounds of Arabic—like [t], represented by the letter <tā'> \downarrow , a pharyngealized "t" sound—did not appear in Persian. However, Persian writing kept these letters for writing Arabic words. They could also be used to write similar sounds. For example, <tā'> \downarrow and <t> \supset could both be pronounced the same way. At the same time, Persian had several sounds that did not exist in Arabic. To represent these sounds, scribes invented new letters like <č> \nearrow .

Later, as Persian literary culture spread along with Islam, this "Arabo-Persian" script was used to write Turkic languages. Ottoman was written in Arabo-Persian script, and so was Chaghatay. Turkic languages were again very different from Arabic or Persian, but they retained all of the features of the Arabic and Persian alphabets: sounds like <\tau\cdot\data\) do not exist in Ottoman or Chaghatay, but the Arabic letter is there for writing Arabic words, and sometimes for distinguishing homophones. Chaghatay has not added any letters to the Arabo-Persian alphabet. However, as we will see, its sounds are very different.

In this book, we will learn the Arabo-Persian alphabet as it was used for writing the Chaghatay language. There are entire books devoted to reading the Arabic alphabet in Arabic, and picking up a copy of one may be useful for you. However, Chaghatay was (usually) written in the Nasta Irq script, like Persian and Urdu, while Arabic is usually written in a different way. There are books on how to read Arabo-Persian writing in the specific context of Ottoman, Persian, and Urdu manuscripts, for example, B. M. Spooner and William L. Hanaway's excellent Reading Nasta Irq: Persian and Urdu Hands from 1500 to the Present (Costa Mesa, CA: Mazda Publishers, 1995). While An Introduction to Chaghatay cannot fully replace a long education in Arabo-Persian calligraphy, it will enable you to read the script as it is found in both typeset texts and manuscripts written in Nasta Irq. This book assumes no background knowledge in Arabo-Persian writing.

In this section, we will go through the alphabet, letter by letter, with examples from manuscripts for each form of each letter.

Some advice: *Don't try to learn the script perfectly before you start the lessons*. Your knowledge of the script will only come with practice. *Perfectionism will paralyze you*. For the first few lessons, you will probably need to look back at this section to make sure you have read something correctly. That is perfectly fine.

Note: The transliteration system used in this book is a modified version of that used by the *International Journal of Middle Eastern Studies (IJMES)*, which is the standard in the field. However, some modifications are made: (1) in order to avoid digraphs and preserve a one-to-one correspondence between sound and symbol and (2) in order to accurately represent the vowel system of Chaghatay, which differs from those of other Turkic languages.

Some Preliminaries

Arabo-Persian script is always *joined up*, like writing in cursive in English. However, some letters do not connect.

All of these letters join up	but the letter 9 does not.
<u>ٺ</u> کنت	توغلوق
شكنت > ش ك ن ت	توغلوق > ت و غ ل و ق

Arabo-Persian writing goes from *right to left*. First write the line, then add the dots, slashes, and other diacritics.

Step Two: Add the dots	Step One: Just the line, right-to-left
قىلغاى	ملعای
قیلغالی	فىلغالى

Each letter *changes form depending on its position*. That is, each time you write a letter, context dictates that you write one of up to four variations. Most letters have four variations:

- **Initial:** Most of the time, letters connect to each other. That means that the first letter of a word, the initial letter, must have a shape that allows it to connect to the following letter.
- Medial: The medial form is for letters that connect on both sides. Usually this is a shorter, smaller version of the letter.
- **Final:** The last letter of a word. It is often connected to the preceding letter, but it does not connect to anything after it. The final version of a letter is often longer or fuller than the initial or medial versions.
- **Isolated:** Sometimes a letter does not connect to any others. It is written out in full.

Let's look at the letter . This is a *connecting* letter. Notice how the highlighted letter connects to the letters around it:



In this example, the letter ψ takes slightly different forms depending on its place in the sentence. I have highlighted each example to make it clearer. How can you tell the letter is ? Look for a single "dot" below and either an empty "bowl" or a single "tooth" above.

Not every letter has all four forms. These are half-connecting letters. After one of these letters, the next letter will be in its "initial" form (if it connects to the left) or its "isolated" form (if it does not). Let's take y < r > as an example:

Alphabet Guide, Step by Step

The forms of the letters we learn here are the ones you will see most frequently. They are provided with illustrations from different manuscript sources dating from the 1710s through the 1940s. There are some examples of common variations. Later lessons will explore these variations more thoroughly.

The letters are grouped according to their shapes. Many letters in Arabo-Persian writing have the same basic forms, but they can be distinguished by the number of dots written around them. Grouping the letters like this will help you differentiate similar letters visually.

Some notes on how the letters are written are included. The goal of these examples is not to teach you how to write, but to help you read. Sometimes you will encounter a manuscript where the letters have been copied unclearly but knowing how the scribe made their letters will be useful for figuring out which is which.

b, p, t, s ث ب پ ت

These first four letters all have the same basic shape, but they have different numbers of dots depending on which sound they represent.

Let's take the example of ψ first. For the isolated form, one writes the curved line, and then the dot:

Step Two: Write the dot.	Step One: Write the line from right to left
• 2	<u>ئ</u>

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The medial form is written in the same order: first the "tooth," and then the dot:

Step Two: Write the dot.	Step One: Write the line from right to left
• <u>•</u> 2	1 سخي

In exactly the same way, we would write the initial and final forms by writing the line first, and then adding the dot.

Final	Medial	Initial	Isolated	Sound	Description
ب	بد	ڊ	ب	b	voiced [b], as in "a bear!"
•	,	,	•	p	voiceless, unaspirated [p], as in "apple"
قیلیب	قبا	بره	ب		
فيليب	قبا	%	·		
Ų	پ	ډ	Ų	р	voiceless, unaspirated [p], as in "apple"
قیلیپ	ئتپا	پا	پ		
تعليب	ئتپا	بِ	¥		
ت	ت	ڌ	ت	t	voiceless, unaspirated [t], as in "butler"
شكنت	نتاق	توغلوق	ت		
شكنت	نتأق	توغلوق <i>ټوغلوق</i>	ن		
ث	ڠ	ڎ	ث	<u>S</u>	English s as in simper; (in Arabic, th as in "through")
عث	مثل	دثه			
محت	منتل	دثه			

Notes on ψ :

• This letter is fairly uncommon in written Chaghatay. Most of these examples are from a very late 1950s manuscript.

- The sound [p] is often represented by the letter ψ .
- The sound [p] is often represented by the letter $\dot{\circ}$ <f>. In these cases, it will be transliterated in this book as . (See below.)
- Sometimes ψ is a contraction of ψ
 +y>, where all three dots are combined.

ن n

<n> $\dot{\upsilon}$ looks very much like the letters above, but it has some subtle differences. Compared to or <t> ت , the "bowl" of ن is much deeper.

Final	Medial	Initial	Isolated	Sound	Description
ڹ	ند	ذ	ن	n	English n
یدین	شكنت	نجات	خان		
بيين	شكنت	كابت	خان		

Note that <n> $\dot{\upsilon}$ can take many forms, perhaps because it is an extremely common letter. <n> ن at the end of a word is often written elongated like this:

یشان	سنباز
------	-------

j, č, ḥ, ḫ בי בי בי

These letters are all written with the same basic form. To write the isolated form of < j>:

Step Two: Write the dot.	Step One: Write the line from left to right, and then down and over
2	2

The initial form of \leq \leq j \geq :

Step Two: Write the dot.	Step One: Write the line from left to right, and then right to left
7. 2	17

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The medial form of \neq <j>:

Step Two: Write the dot.	Step One: Continue the line from right to left, angle back left to right, and then right to left
\$	5

Final	Medial	Initial	Isolated	Sound	Description
ج	*	?	ج	j or č	voiced j as in "Uh, Jim"; voiceless, unaspirated ch as in "much"
صج	غجه	جمع	ج		
صح	بجے	جمع	2		
چ	<i>\$</i>	\$	چ	č	voiceless, unaspirated <i>ch</i> as in "mu <i>ch</i> "
ھچ	کچه	چهار	اوچ		
E	بچ	چهار بی	اوچ		
ح	2	>	ح	ķ	breathy English h
لح	مصلحت	حا	ح		
بخ	ماري	6	2		
خ	خ	خ	خ	þ	ch in "Bach"
شيخ	بختى	خان	دوزخ		
شیخ رفی د	تغذ	خان	درزخ		

Notes:

- ج <č>: The sound [č] is often represented instead by the letter τ <j>. The letter τ <č> itself is not very common.
- >: ₹ has no dots, so it is often marked with a \$\sigmu\$ underneath to distinguish it.

a ! (alef)

This letter is one of three long vowels in Chaghatay. We will see the others below. \ <a> is a half-connecting letter—it connects to the previous letter (to the right), but not to the next letter (to the left).

Actually, \(<a> serves two functions. First, it indicates an [a, \(\tilde{a} \)] sound. In the middle of a word, the letter \ <a> usually means a long [ā], for example, تا [tā] جاب, [jāb].

Just as often, however, \(<a> is used before of another vowel at the beginning of a word. You will see it before g < w >, as in $g \mid$, where it means $[u, o, \ddot{u}, \ddot{o}]$. You will see it before g < v >, where it means [i, e, ī]. Or you may see it before nothing at all! In that case, \ <a> is indicating the presence of a short vowel.

This is because any Chaghatay word that starts with a vowel needs to begin with a "glottal stop." Try it in English: say the words "arrest," "indicate," or "understand." You will feel a light hiatus before the vowel. You could also say "uh oh!" or the word "bottle" in a Cockney accent. That sound in the middle, where the airflow of your voice pauses, is the glottal stop.

At the beginning of a word, T written with a line over it (called *alif maddah*) indicates a

اورومجي [it] الله [äysa] ايسه [isä] ايسه [oldi] اولدي [āt] آط [ald] الد Some examples: [Ürümči]

Final/Medial	Initial/Isolated		Sound	Description
			a	ah
l	1	Ĩ.I	ä	a as in cat
			ā	long ah
تا	آلما	الد		
ľ	آل	الد		

ل ا

Many students have difficulty differentiating $| \langle a \rangle$ and $| \langle a \rangle$. This is because both of them are tall, upright letters formed mainly by writing a single stroke. \cup [1], however, connects both كلد (kad) with كاد to the right and to the left, while ا <a> is a half-connecting letter. Contrast كلد [kalad]

Final	Medial	Initial	Isolated	Sound	Description
ل	٦	J	J	1	English l
ظل	کلد	لوغ	J		
ظل	كلر	لوغ	U		

The combination \mathcal{Y} [la] is very common. The letters are written together thus:

Ж	لا	la / lā	English <i>la</i>
يلا	لار		
Ϋ́	لار		

Note: In Arabic words, the prefix -ال al- often assimilates to the sound that follows it. So, al- is followed by these letters: al- al- is followed by these letters: al- al- is followed by these letters: al- al

In this same prefix, the | < a > is often dropped when it follows a vowel. So, $| Ab\bar{u} | Ab\bar{u}$ al- $g\bar{a}z\bar{t}$ is pronounced $| Ab\bar{u} | (1-g\bar{a}z\bar{t}) |$, and so on.

د، ذ، ر، ز، ژ، و d, ź, r, z, ž, w

All of the letters in this group are "half-connecting" letters. This means that they connect to the letter that precedes them—to their right—but do not connect to the letter that follows them—to their left.

The letters \mathfrak{L} , \mathfrak{L} , and \mathfrak{L} are often written very, very similarly. Ideally, \mathfrak{L} \mathfrak{L} whas a loop at the top. \mathfrak{L} <r > should be long and skinny. \mathfrak{L} <r > should be rounded. Not all of these rules will be followed in practice. To distinguish them in a manuscript source, look for three things:

- 2. Where j < r > connects to the previous letter, there will be no such tooth. Instead, you will see a smooth line before the j glides downward: f The same is true for j < z >.
- 3. Where 9 < w > connects to the previous letter, it will begin higher than 3 < d >. There should be a clearer, more rounded connection at the beginning as compared to a 3 < d >. The connection to the previous letter may also be at a higher angle:

Of course, all three letters can and will appear in isolation. Moreover, in many manuscripts, I <a> will also be written in such a way as to suggest an \jmath <r> or \jmath <d>, for example:

As a diagnostic, it is good to scan the first page of any new manuscript for each of these letters or their variants: | < a >, > < c >, > < d >, 9 < w >. This will help you "calibrate" yourself and anticipate how the scribe wrote each one.

Final/Medial	Initial/Isolated	Sound	Description
J	٥	d	voiced d as in "made it"
کلد	مقصود		
كلر	مقصو		
ن	ذ	ź	English z; (in Arabic, th as in "bother")
مذكور	ذو		
متركور	9		
٠	J	r	trilled or tapped r
کر	لار		
1	עر		
ڔ	j	Z*	English z
عزم سيز	j		
عزم سيز	j		
ڔۛٛ	ڗ	ž*	zh: French j as in "je suis"

Final/Medial	Initial/Isolated	Sound	Description
	ر :		
9-	9	W	English v
9	9	u	English "oo"
		0	English "oh"
		ü	Similar to the <i>u</i> in bea <i>u</i> ty; see notes below
		Ö	Similar to yr in "Myrtle"; see notes below
		ū	Long "oo" sound
توغلوق	فزو		
توغلوق توغلوق	فزو		

- $\dot{3}$ < \dot{z} >: The letter $\dot{3}$ < \dot{z} > is often confused or replaced with the more common letter $\dot{3}$ <z>. They share the same pronunciation in Chaghatay and look similar.
- $\mathring{\mathfrak{J}} < \check{z} >$: The letter $\mathring{\mathfrak{J}} < \check{z} >$ appears very, very rarely in manuscripts. It is usually used to write a loanword from Russian or French. In very late manuscripts, it represents a sound in some dialects of Turkic, particularly Taranchi, where $\mathring{\mathfrak{J}} < \check{z} >$ sometimes begins words.
- 9: The letter \mathfrak{g} <w> represents several different but related sounds. In Arabic, it stood for w and a long u sound, both of which are made with rounded lips. In Persian, it also represents an o. Chaghatay has a much wider range of these *rounded* vowel sounds—u, \ddot{u} , o, \ddot{o} —along with w, which is pronounced like v.

u sounds like the English "oo." To make \ddot{u} , first say "ee" with your lips stretched wide. While making this "ee" sound, draw your lips together into the round form to make "oo." Similarly, for \ddot{o} , make an "oh" sound. Then combine "ee" and "oh" to make a sort of "errr."

Fortunately, context will usually tell you how this letter is pronounced, and so will your knowledge of vocabulary. (Note that in Chaghatay, o and \ddot{o} are only found in the first syllable of a word.)

وا <wa>: The combination وا <wa>, when it follows a consonant, is mainly used for Persian words. The most common are the words خواه $b^w\bar{a}h$ and خواجه $b^w\bar{a}ja$, the latter often written in English as "khwaja" or "khoja." This combination was apparently pronounced [o] in Chaghatay. This fact led to some confusion in very late manuscripts, where a regular $b^w\bar{a}ldi$ in a Turkic word is sometimes rendered instead as $b^w\bar{a}ldi$ instead of $b^w\bar{a}ldi$.

س، ش s, š

The letters w < s > and $\dot{w} < \dot{s} >$ are simply variations on each other—one has no dots, the other has three.

Final	Medial	Initial	Isolated	Sound	Description
m	-ш	ш	س	S	English voiceless s as in "simper"
يونس	بولسا	سيز	لاس		
رینس	<i>بول</i>	سيز	كاكس		
ش	ش	ش	ش	š	English sh as in "shower"
یش	فشته	شهر	ش		
ښي	فنست	مثهر	رش		

As you can see, these letters are often written without their three "teeth," but in a straight line instead.

s> is often written with a small teardrop shape underneath it.

The dots of ش <>> are often written together in a cluster or triangle shape. Alternatively, the bottom two dots of the triangle can be written in a short line with the third dot on top.

ص، ض، ط، ظ s, ż, ţ, z

All of these letters represent Arabic sounds that are not found in Chaghatay. They are pronounced [s, z, t, z], respectively. However, their visual difference from خ(s>, z) <z>, and ات <t> is meaningful in the context of written Chaghatay. It was very important to reproduce Arabic correctly, as it was spelled in the Quran and other Arabic texts, rather than phonetically according to local pronunciation.

Later, Chaghatay used these letters to make other distinctions. Two homophones could be written differently: at and $\bar{a}t$, for example. Loanwords could be written using these letters, as well, along with another Arabic letter: 3 < 2>. That spelling showed that they were foreign words: ذونكتونك żonton, تيطي tīṭay, and so on.

These letters share a basic form. For the isolated form of خ>:

Step Two: Write the dot.	Step One: Write the line from left to right, and then down and over

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When the connecting forms are written, they do not continue directly from the right. Instead, the scribe picks up the pen and then writes the rounded part from left to right. Look at where خصاد في in خضاد:



In many manuscripts, however, the scribe crosses the line underneath the letter and makes a closed loop instead.

Step Two: Write the upright stroke along with the dots.	Step One: Write the line from left to right, and then down and over
200	200

You can see this clearly from how مصطفى Mustafà is written here:

Final	Medial	Initial	Isolated	Sound	Description
ص	ھ	4	ص	Ş	English s as in "simper"; (in Arabic, a pharyngealized s)
جص	مقصود	صلا	خلاص		
مجعن	مقصو	صلا	خلاص		
ض	خد	÷	ض	Ż	English z; (in Arabic, a pharyngealized d; in Persian, z)
قض	فضل	ضا	ض		

Final	Medial	Initial	Isolated	Sound	Description
قفی	فضل	ضا	ض		
ط	ط	ط	ط	ţ	English voiceless, unaspirated t; (in Arabic, a pharyngealized t)
واسط	بطه	وطن	ط		
والبط	بطہ	وطن	4		
ظ	ظ	ظ	ظ	Z	English z; (in Arabic, a pharyngealized z)
حافظ	العظيم	ظل	ظ		
فإفظ	العظم	ٺ لل	岜		

ع، غ، ف، ق ç, f/p, q

The medial forms of all of these letters form a loop above the line. Generally speaking, ف <f> and $\dot{\varsigma}$ <q> are rounder, while $\dot{\varsigma}$ <5 and $\dot{\varsigma}$ <6 form a wider, more triangular loop.

A careless scribe may write these letters in such a way as to make $\dot{\phi}$ < $\dot{\phi}$ > nearly identical, or write the loop of ق <q> so small that it resembles ت <t>. When you encounter a new manuscript, look through the text to find examples of each.

Final	Medial	Initial	Isolated	Sound	Description
ع	٠	٤	ع	¢	a glottal stop, as before an English word beginning with a vowel; (in Arabic, a guttural pharyngeal fricative called 'ayn)
جمع	معر	عزم	ع		
جع	عفر	عزم	\$		
ۼ	خ	غ	غ	ğ	gh: a uvular fricative, like a growl in the throat; similar to French r as in "Renoir"

Final	Medial	Initial	Isolated	Sound	Description
ليغ	قيلغالي	توغلوق	اولوغ		
ليغ	قيلغاي	توغلوق	اولوغ		
ف	ف	ۏ	ف	f	English f
				ģ	Commonly, a voiceless, unaspirated <i>p</i>
کشف	عفو	فزو	ف		
کشف	عفو	فڑو	ف		
ق	ق	ۊ	ق	q	a uvular stop, like a k formed around the uvula
تعلق	مقصود	قیلیب	ق		
نعلق	مقصو	فيليب	ق		

 ξ <'>: This letter ξ <'> marks the voiced pharyngeal fricative 'ayn in Arabic. It has no clear equivalent in Chaghatay pronunciation.

 $\dot{\xi}$ < $\dot{\xi}$ > and $\ddot{\omega}$ < \dot{q} >: These two sounds are formed in the same place in the back of the mouth. In speech, and so in vernacular writing, they are often interchangeable, especially at the end of a word, for example, [undaq] vs. [undaq] vs. [unda $\dot{\xi}$].

ک، گ، نک یا k, g, ŋ

All of these letters are variants of $\leq k$. Feel where you make a "k" sound: it's in the middle of the roof of your mouth. $\leq k$ and $\leq k$ are made in the same place.

The letter \leq <k> is actually written with two strokes: first the base, and then the top stroke.

Step Two: Add the top stroke along with any dots in the word.	Step One: First write the bottom part
ليت	سا

Final	Medial	Initial		Isolated		Sound	Description
كك	ک	5	ک / ك			k	voiceless, unaspirated [k]
						g	voiced [g] as in English eggs.
بیک	یکا	کلد	ک	اک	ک		
بیک	يكا	ككر	ک ک	لڪ	5		
گ	گ	5		گ		g	voiced [g] as in English eggs.
لیگ	ینگی	گف					
2	رثی	الگف					
نک	کند	<i>ک</i> ن		نک		ŋ	ng as in "sing," but never with a g following; like English "singer"
نینک	منکا	يونكني		نک			
نبك	Lin	كيونكني		نک			

 \leq <k>: The letter \leq <k> is very common, especially at the end of words, and so it is often written in a hurried or abbreviated way: \square You can see how the first part was written on the bottom. The scribe then drew their pen upward and then down for the top stroke.

گ <g>: This letter is fairly rare in manuscripts until late. Scribes used \checkmark instead. Another variation of \checkmark g> is \checkmark g.

نک <ŋ>: The sound [ŋ] is usually represented by the combination of two letters, υ <n> + υ <k>, into υ <nk>. In Modern Uyghur, it has been simplified to a single letter υ , and you may see similar letters in Chaghatay, especially in printed books and newspapers. Some texts, usually from the western end of Central Asia, will simply use a υ for [ŋ]. There are also a wide range of shorthand ways to write υ —see the examples at the end of this chapter.

m م

Final	Medial	Initial	Isolated	Sound	Description
p	۵	a	م	m	English m
يم	طمع	من	عزم		
يم	طع	من	عزم		

h, at, ä ه

Final	Medial	Ini	tial	Isolated	Sound	Description
٩	4/4	/ ډ	ه'	٥	h	English h
يغه	بها	ہر	هنک	٥		
يغه	بها	À	م عنک	0		Note the small teardrop shape underneath
ö,	/ä	nc	one	ö	at	
		nc	one	الصلوة		
		nc	one	الصّلوة		
•	d.	nc	one	٥	ä, a	The letter form is the same as <h> above, but when it is pronounced as a vowel, it does not connect to the left.</h>
d	غ	none		بره		
,	· e	none		%		

The basic letter form \diamond has a number of different uses, which can be very confusing. In Arabic, this letter was basically a [h] sound. The forms you see in the first line show \diamond when it acts

like a consonant [h]: it changes shape depending on its position and connects to either side. Fortunately, this form is actually relatively uncommon in Chaghatay, and it is graphically very distinct.

At the end of an Arabic word, 5 (with two dots) indicates a final [t]. This has to do with Arabic grammar. Simply put, some words end with a soft [h] sound, which is shown with b. When grammatical endings are added to the word, this sound can then be pronounced as [t], written with two dots as \ddot{o} . This is called $t\bar{a}$ 'marbuta.

In Persian, this final o came to be used for an [a] sound at the end of a word. Chaghatay uses it for the same purpose. For example, غه is pronounced [8a], not [8ah]. While [a, ä] ه is almost always "word-final" in Chaghatay, occurring at the end of a world, there are some exceptions where it is used in the middle of a word, for example, بهجین Bäjin "Beijing."

ی y/i/e

S p t s>. In many ب پ ت ث−sb p t s>. In many دی عنت ث−sb p t s>. In many ways, it looks like a ψ , but with two dots instead of one. The difference is in the final and isolated forms, which are shaped differently. In Chaghatay, the final and isolated forms generally have no dots.

Final	Med	dial	Initial	Isolated	Sound	Description
(= /	ي		ڍ	ي/ي	у	English y
/ی	**		••		i	English ih as in "mixer"
					ī	English ee as in "meany"
					e	English eh as in "met"
					ä	English a as in "cat"
نی	قیلیب	سيز	يلا	ی		
2	تيليب	سيز	Ϊ́Γ	U		
ی		no	ne	à	English <i>ah</i> , called <i>alef maksura</i> ; only found at the end of certain Arabic words	
ێ		no	ne			
<i>y</i>		no	ne			

 $\langle s \rangle$: This $\langle s \rangle$, usually [y] or [i], represents the sound [a] at the end of certain Arabic words, for example, موسى Mūsà "Moses" or عيسى 'Īsà "Jesus." In these cases, it is transliterated as [à] to make the distinction clear. $\mathcal{S} < \hat{a} > \text{ is sometimes marked with a small } [a] above it.$

Hamza s

Final	Medial	Initial	Isolated	Sound	Description
۶	۶	۶	۶	,	a glottal stop, or brief hiatus of sound
ساية	مسئله	ائيل	بهاء		
مساية	مستخله	ائتل	sh		

\$\(\sigma\) <'>: This is called the *hamza*. It usually represents a glottal stop. To make a glottal stop, say these words in a stereotypical Cockney English accent: "bottle" (boh-'oo) or "city" (sih-'ee). Or, try making the sound of a petulant child saying "no it isn't": "nuh-uh!" The glottal stop is that hiatus of sound in between the vowels.

The *hamza* appears in limited contexts in Chaghatay, and when it does, it is often placed in unexpected locations. The Arabic word تأميل ta 'mīl, for example, often has its *hamza* on top of the l. In Chaghatay, however, a scribe might write تاميل, or leave out the *hamza* entirely تاميل, or mistake the glottal stop for a pharyngeal fricative تعميل ta 'mīl.

The *hamza* can also appear at the end of a word, if that word ends in a vowel. This indicates the addition of an *ezafe* (10.3) linking two words together.

Diacritics

Rarely, a scribe is kind enough to mark the short vowels with Arabic diacritics. These little marks go above or below the consonant they follow. (Note that Chaghatay does not use the full range invented for Arabic, except when a special word or passage is actually in Arabic!)

Sound	Name	Examples
a, ä	maddah	aš اَش aw وَ šahr شَهر qand قَند män مَن tīṭay تيطَى dawlat دَولَت
i, e	kasra	qāżī فَاضِي it اِت mehr مِهر
u, o, ü	damma	püt فُت boy بُی but بُت qul قُل
Other diacritics:		
(no vowel)	sukun	jamʿah جَمْعَهُ qalam قَلَمْ
(double consonants, often combined with vowels)	šadda	qubba قُبَّه näččä نچّه kätti کتّی
-n (an adverbial ending)	fatḥatan	nisbatan نسبةً ma <u>s</u> alan مثلًا

Examples:

بْزرُوكوار	تبير الم	ذُكْرُلُ
بُزرُوكوار	يتّيلار	دُلْدُلْ
buzrukwār	yättilar	duldul
شُنگر	ر مرم	جُبالًا
شَهْرِ	زُمْزَمَه	جَبَلاً
šahri	zamzama	jabalan

Common Combinations

The name of God الله Allah is written in a special way in Arabic, Persian, and therefore also in Chaghatay.

વર્ણ	اس
الله	الله

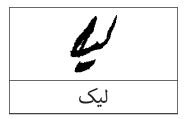
Because of the grammar of Chaghatay, certain other letter combinations are very, very common. Scribes often abbreviate these letter combinations or write them in a way that may be difficult to understand at first. Here are some of the most common ones:

E	·lab
کان	كلكان

The suffix -gän/-kän marks the Past Participle (8.4.1).

ننيك	ei	نیک
نینک	نینک	نینک

The suffix -nin marks the genitive case (3.3.5).



The suffix -lik has a number of uses (7.6).

Special Rules about Joining Letters Together

The general rule of writing is that every letter of a word that can be joined to its adjacent letters should be joined.

Of course, there are exceptions:

- l. Some Arabic words end in a من pronounced as [a] (transliterated as <à>). This should not be joined to anything that follows it, for example, خوداى تعالىغه $h\bar{u}d\bar{a}$ -ye ta $\bar{a}l$ àğä.
- 2. Two adjacent ك s should not be joined to each other, for example, قول لوق qulluq.
- 3. When the letter ٩/٥ represents a vowel [a] or [ä], it is not joined to any following letter, for example, ديوانه كه dīwānagä.
- 4. When the letter مله represents a consonant [h], مله can only join to the following letter if that letter is a vowel, for example, کناه کار gunāhimiz, but کناه کار gunāhkār.
- 5. Suffixes are often written separately from their stem words, but it is difficult to predict when. Suffixes attached to nouns are more frequently separate, while those attached to verbs are generally joined.

In short, it is difficult to know how a scribe will write a word. Fortunately, there is almost always a small but clear gap between one word and the next.

Vowels: Length and Harmony

Chaghatay's vowels—a, \ddot{a} , i, u, o, \ddot{u} , \ddot{o} , and e—can all be represented through the use of full letters.

At the beginning of a word, the letter | [a] always precedes any vowel. Thus:

In Turkic words, we need to mark whether or not the vowel is front (\(\bar{a}, \bar{u}, \bar{o}\)) or back (a, u, o). "Back" vowels are made with the back of the mouth open: a sounds like English "ah," u like English "oo," and o like English "oh."

"Front" vowels are made in the front of the mouth: \(\bar{a}\) sounds like the [a] in "cat." \(\bar{u}\) sounds like the vowel at the end of "eww." To approximate it, say "eee," then draw your lips together into the shape of an "oo." \ddot{o} is difficult to describe in text, but in a pinch, you can use the vowel in "fern." A closer approximation: say "ohhhh," then stick your lips out while moving the front part of your tongue forward.

You can determine if a vowel is "front" or "back" from a dictionary. It is not necessarily the case that certain consonants mark a vowel as "front" or "back."

تام	کوپ	بار	ایت	کیم	توف
tam	köp	bar	it	kim	toṗ
اتا	ایککی	قول	كاشغر	بلوت	اولوب
ata	ikki	qol	Kašǧär	bulut	ölüp

Turkic words do not natively possess a contrast in length; that is, there is no distinction between [a] and [ā]. Therefore, we generally assume that any vowels are "short" and transliterate them as such, for example, ایاغ ayağ, not ayāğ.

In this textbook, I have preserved the vowel length distinctions in Arabic and Persian words, since these distinctions are meaningful in those languages, and Central Asian writers were likely to be aware of them.

Chaghatay Phonology

Just what were the vowels in Chaghatay, anyway? In all honesty, it is not critical for you to master the subtleties of Chaghatay phonology. This is, after all, a reading language. Nevertheless, if you are curious or object to the conventions used in this book, read on.

Some students may be familiar with the vowel harmony system of Turkish. Turkish presents a neat contrast between "front" and "back" vowels:

Front	e	i	ö	ü
Back	a	1	0	u

In any given word in Turkish, one is taught, all of the vowels must be from the "front" row or the "back" row. That means that all of the vowel sounds in a word will be made in roughly the same place, for example, dönecek versus donacak.

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For some time, scholars assumed that Chaghatay had a similar vowel harmony system, with only a small difference in how we transcribed it:1

Front	ä	i	Ö	ü	
Back	a	ï	0	u	

There are two odd things about this system: first, we cannot actually tell from the way Chaghatay is written whether or not there was a difference between front [i] and back [ï]. Second, it contains a "neutral" vowel [e] that can be either front or back. Eckmann noted that [e] only appeared as the first vowel in a word.

In similar Turkic vowel systems, we find that [e] appears only in the first syllable of a word, and that there is no clear contrast between [i] and [i]. I will spare you the details, but given that [i] and [i] are written the same way, we can understand the Chaghatay vowel system like this:

Front	ä	Ö	ü	i e
Back	a	0	u	1, 6

For these reasons, this textbook transliterates all [i] sounds as [i]. At the very least, getting rid of the written distinction between [i] and [i] will help us focus on learning the language instead of puzzling through the phonology.

Learning and Practicing the Alphabet

The best way to learn the alphabet is to use it. To start, work on transliterating the Arabo-Persian alphabet to the Latin alphabet and *vice versa*.

Exercise 1: Transliterate from Arabo-Persian to Latin Alphabet

All of the vowels are written out. Don't worry about getting the quality of the vowels just right! *Tip*: Try sounding the words out loud.

.1 بو

. خاغ

.3 قارت

.4 توب

خالىم ظالىم

6. **چاغاتا**ی

¹ Eckmann, Chagatay Manual, 27.

- 7. چینکگیس
 - ان 8.
 - 9. اورفا
 - بهجين 10.
 - روح 11.
 - 12. قومول
 - 13.
 - .14 اورومچى
 - ^{15.} غولجه

Exercise 2: Transliterate from Arabo-Persian to Latin Alphabet

Some of the vowels are written out, others are not. Don't worry about getting the quality of the vowels just right!

- 1.
- 2. قُتْ
 - پر 3.
- .4 كاش**غَ**ر
- 5. أستون آرتُچ
 - 6. خُقَند
 - 7. كِتابْ
 - .8 قَوْمْ
 - .⁹ كَنسُو
 - .10 لَنْجُو
 - .11 يَيْ
 - 12. بُلبُل
 - .13 باۇرچى
 - .14 مَذَكُورِه
 - .15 خُتَنْ

Exercise 3: Transliterate Latin to Arabo-Persian Alphabet

- at 1.
- bowa 2.
 - čay 3.
- ikki 4.
- müšük 5.
 - ğam 6.
 - tola 7.
 - țilla 8.
- balalar 9.
- šāŋyū 10.
- kelämän 11.
- baradur 12.
- buthāna 13.
 - počta 14.
- rassām 15.

Chapter 1

Basic Word Order and Copular Sentences

1.1 Introduction

The simplest sentences in a Chaghatay text tell you "X is Y." These indicate that thing X has the quality of Y, as in "tea is tasty," or that thing A is equivalent to thing B, as in "pepper is medicine." We could also express the contrary: "tea is *not* tasty," "pepper is *not* medicine." You could do the same in the plural, although we aren't going to study that just yet: "cows are pretty."

Once we have learned this simple sentence, it will be easy to add more adjectives to the things and describe them vividly. We will learn that "green tea is expensive" or that "black pepper is not good medicine," and that many people think "red meat is tasty."

1.2 Word Order

Chaghatay, like all other Turkic languages, puts the verb at the end of the sentence. Where in English we say "The cat is pretty," in Chaghatay, they say, "The cat pretty is." In English, we say that "Johan went to the store"; in Chaghatay, they say, "Johan to the store went."

This is called SOV word order: Subject-Object-Verb.

The subject goes at the start of the sentence, and the corresponding verb at the end. If there is an object, it goes in the middle. Of course, it's going to get more complicated later on, but this is the basic rule.

1.3 Copular Sentences: X Is Y. B Is Not C

dur دور 1.3.1

The Chaghatay verb for "to be"—which goes at the *end* of the sentence—is *dur* "is/are." The formula is: X Y *dur*. "X is Y."

dur is attached to the final word of the sentence, like a suffix. However, as you will see in the examples that follow, it is often written without connecting it to that word.

توز اچیق دور قاتیق دور موز قاتیق دور muz qattiq dur qand aq dur tuz aččiq dur

(The) ice is hard. (The) sugar is white. (The) salt is bitter.

2 Basic Word Order and Copular Sentences

موز ساوقدور	قند شيريندور	چای ایسّیقدور
muz sawuq dur	qand širin dur	čay issiq dur
(The) ice is cold.	(The) sugar is sweet.	(The) tea is hot.
چاى تاتلىقدور	قند و چای قیمتدور	نان و سوت آرزاندور
čay tatliq dur	qand wä čay qimmät dur	nan wä süt ärzan dur
(The) tea is tasty.	(The) sugar and tea are expensive.	(The) bread and milk are cheap.
ميوه قنددور	شورپا کوشت و توزدور	قتق اق سوتدور
mewä qand dur	šorpa göšt wä tuz dur	qetiq aq süt dur
(The) fruit is sugar.	(The) soup is meat and salt.	(The) yogurt is white milk.

As you can see, *dur* can be used where X is a noun and Y is either a noun or an adjective. In this case, the adjectives are called "predicate adjectives."

You can also tell that there is no word for "the"—the definite article—in Chaghatay. We will see one way of expressing "the" in 3.3.4, but it will apply only under certain circumstances.

emäs ايماس *emäs*

The opposite of dur is $em\ddot{a}s$ ايماس (or $erm\ddot{a}s$ (ايرماس "is not/are not." Usually this appears alone, and sometimes in combination with dur: ايماس دور $em\ddot{a}s$ dur.

emäs וيماس works just like נפנ dur: it goes at the end of the sentence. X Y emäs "X is not Y."

موز ایسّیق ایماس	قند اچيق ايماسدور	توز شیرین ایماس
muz issiq emäs	qand aččiq emäs dur	tuz širin emäs
(The) ice is not hot.	(The) sugar is not bitter.	(The) salt is not sweet.
موز تاتليق ايماسدور	قند آرزان ایماس	چای ساوق ایماسدور
muz tatliq emäs dur	qand ärzan emäs	čay sawuq emäs dur
(The) ice is not tasty.	(The) sugar is not cheap.	(The) tea is not cold.
قند ميوه ايماس	شورپا کوشت و توز ایماسدور	قیزیل کوشت اش ایماسدور
qand mewä emäs	šorpa göšt wä tuz dur	qizil göšt aš emäsdur
(The) sugar is not fruit.	(The) soup is not meat and salt.	(The) red meat is not rice.

مرچ قزل ایماس کوکدور دارو آرزان ایماس قیمتدور اش ساوق ايماس ايسيق دور Murč qizil emäs, kök dur. Dārū ärzan emäs, qimmät Aš sawuq emäs, issiq dur. Medicine is not cheap, it is (The) pepper is not red, it is (The) food is not cold, it is hot. expensive! green.

1.4 Attributive Adjectives

Sometimes we encounter an adjective as part of a "to be" phrase: süt aq dur "Milk is white." Sometimes, however, it also modifies a noun directly after it: aq süt "white milk." Then we can take this phrase and put it in a sentence: Aq süt tatliq dur. "The white milk is tasty." or Aččiq dārū yaḥši dārū emäs. "Bitter medicine is not good medicine."

اق قتق aq qetiq white yogurt	قیزیل مرچ <i>qizil murč</i> red pepper	شیرین قند <i>širin qand</i> sweet sugar
قیزیل رنک و اق رنک qizil raŋ wä aq raŋ red color and white color	اق سوت ارزاندور Aq süt ärzan dur. (The) white milk is cheap.	ایسّیق چای تاتلیقدور Issiq čay tatliq dur. (The) hot tea is tasty.
قرا چای و کوک چای یخشیدور	قیزیل میوه قیمت ایرماس	اق قند و قرا چای یخشی دارو ایماسدور
Qara čay wä kök čay yaḫši dur.	Qizil mewä qimmät ermäs.	Aq qand wä qara čay yaḫši dārū emäs dur.
Black tea and green tea are good.	(The) red fruit is not expensive.	White sugar and black tea are not good medicine.

Vocabulary

Chaghatay	Transliteration	Definition
نان	nan	N. bread
توز	tuz	N. salt
قند	qand	N. sugar
چای	čay	N. tea

4 Basic Word Order and Copular Sentences

Chaghatay	Transliteration	Definition
موز	muz	N. ice
سوت	süt	N. milk
اش	aš	N. rice
شوربا	šorpa	N. soup
مُرچ	murč	N. pepper
مُرچ کوشت	göšt	N. meat
ميوه	mewä	N. fruit
تاتليق	tatliq	Adj. tasty
یخشی	yaḫši	Adj. good
تاتلیق یخشی شیرین	širin	Adj. sweet
قرا	qara	Adj. black
ايماس	emäs	V. "is/are not"
اق	aq	Adj. white
قيمت	qimmät	Adj. expensive
ارزان/آرزان	ärzan	Adj. cheap
قاتيق	qattiq	Adj. hard
اچيق	aččiq	Adj. bitter, spicy
9	wä	Conj. and
دارو	dārū	N. medicine
رنک	räŋ	N. color
پُل	pul	N. money
قتق	qetiq	N. yogurt
قزل (قيزيل)	qizil	Adj. red
ايسّيق	issiq	Adj. hot
ایسّیق ساوق ینکی کوک	sawuq	Adj. cold
ینکی	yeŋi	Adj. new
کوک	kök	Adj. blue/green
دور	dur	V. "is/are"

Exercises

Exercise 1

Read, transliterate, and translate into English. There is no punctuation in Chaghatay, so you will have to figure out for yourself where each sentence begins and ends.

Tip: You will have noticed that the sentences in this chapter tend to end in either ايماس or دور.

موز ساوق دور قند شیرین دور چای ایسیق دور کوشت قزل ایماس دور مرچ تاتلیق دور نان قیمت ایماس دور یاخشی چای قیمت دور دارو ارزان ایماس چای و شورپا ایسیق دور میوه و موز اچیق ايرماس ينكي قتق اق رنكدور قاتيق كوشت يخشى ايماس نان يُلدور يُل يخشىدور قتق شوريا ایرماس دور قیزیل چای و میوه تاتلیق دور موز ساوق دور ایسیق ایماس اش اق دور قیزیل ایماس توز قیمتدور آرزان ایماس نان و توز دارو ایماسدور اشدور پخشی قتق شیرین ایماسدور اچیقدور

Exercise 2

Can you translate these phrases into Chaghatay?

Salt is expensive. Tea is tasty. Meat and bread are good. Milk is not cheap. Ice is not hot. It is cold. The yogurt is bitter. Good yogurt is not sweet. Soup and pepper are good medicine.

Chapter 2

Existence

2.1 Introduction

We have learned "X is Y"; now we will learn "there exists X."

This point is often difficult for students to understand, so let us make the difference very clear. In chapter 1, we looked at sentences like کوک چای یخشی دور Kök čay yaḥšidur "Green tea is good." This use of dur shows that (in one person's opinion) green tea has the quality of being tasty. Similarly, we could read بوقا دوست ایماس Buqa dost emäs "A bull is not a friend."

In this chapter, we will look instead at "there is X" and "there are Xs" in the sense of "there exists X." A sentence like چای بار Čay bar "There is tea" tells us that we have tea, but it says nothing about the quality of that tea. چونک بوقا بار Čoŋ buqa bar "There is a big bull" simply says that there is a large bull in the room, or in the field, or somewhere.

2.2 9 wä "and"

The conjunction *g* wä can be used to put two nouns together. It is only rarely used to join sentences together. (We will learn how sentences are joined in 7.8.1.)

نان و چای	کچیک خوراز و چونک اناک	ایر و مظلوم
nan wä čay	kičik horaz wä čoŋ inäk	er wä mazlūm
bread and tea	little rooster and big cow	man and woman

2.3 Existence: There Is X. There Is No Y

bar بار 2.3.1

Chaghatay indicates the existence of a thing with a special verb, אָל bar "there is," meaning "there exists." Sometimes you will see the more emphatic אָלנפּנ bar dur.

Take, for example, the sentence پُل بار pul bar. Depending on context, we could interpret this "There is money." "I have money." "Money exists." "There exists money."

قتق بار	آرزان دارو بار	قزل كوشت باردور
qetiq bar	ärzan dārū bar	qizil göšt bardur
There is yogurt.	There is cheap medicine.	There is red meat!

چونک اینک بار	مظلوم کشی بار	کچیک بلا باردور
Čoŋ inäk bar.	Mazlūm kiši bar.	Kičik bala bardur.
There is a large cow.	There is a woman.	There is a small child!
بر آدم بار	چونک بوقا و بر خوراز بار	قزل كوشت باردور
bir ādam bar	čoŋ buqa wä bir ḫoraz bar	qizil göšt bardur
Someone is there.	There are a large bull and a rooster.	There is red meat!

2.3.2 يوق yoq

The opposite is يوق yoq: "there is no" or "there exists not."

پُل يوق	ینکی میوه یوق	ايسّيق سو يوقدور
Pul yoq.	Yeŋi mewä yoq.	Issiq su yoqdur.
There is no money.	There is no new fruit.	There is no hot water!

yoq and ايماس emäs mean very different things. Students often get them confused. Contrast these sentences:

كوشت يوق	چای شیرین ایماس	اوشبو اینک دوست ایماس
Göšt yoq	Čay širin emäs.	Ušbu inäk dost emäs.
There is no meat.	The tea is not sweet.	This cow here is not a friend.
ميوه كوشت ايماس	شیرین چای یوق	او اینکده دوست یوق
Mewä göšt emäs.	Širin čay yoq.	U inäkdä dost yoq.
Fruit is not meat.	There is no sweet tea.	That cow has no friends (see 2.5).

2.4 Articles: This, That, The, One, Etc.

There are a number of different articles in Chaghatay: this, that, the, one, etc.

Again, there is no word that simply means "the." We will look at expressing this "definiteness" in 3.3.4.

For now, you can learn these: بو bu "this"; اول (or ol) "that"; شول šu "this"; شول šu "this"; شول šu "this"; ušbu "(just) this"; اوشول "(just) that"; بر bir "one, a."

8 Existence

You will notice that many of these words have a similar general meaning in English. The differences between the different articles are subtle and not always clear. However, we can observe some general guidelines:

- *bu*: "this" in the more concrete sense, as when indicating an object near to oneself, for example, بو مکیان *bu makiyan* "this hen (here)."
- ul (or ol): "that" in the more concrete sense, as when indicating an object far from one-self, for example, اول کشی ul kiši "that person (over there)."
- شول or شول $\check{s}ul$: "this" in the abstract sense, usually either (1) a concept or an idea or (2) something that the speaker has already been talking about. For example:

بو اوی دور شول اویده آدم بار

Bu öydur. Šul öydä ādam bar.

This is a house. In this (aforementioned) house, there is a man.

- ušbu: "(just) this," or "this in particular." This points to a very specific thing, perhaps one that is very close at hand, for example, اوشبو کتاب ušbu kitāb "this book (that you hold in your hands)."
- ا وشول ušul: "(just) that," or "that in particular." This points to the object of discourse, but one that is not close at hand, for example, اوشول بلا ušul bala "that child (of which I speak)."
- بر bir: "one," both as a number ("1") and as an indefinite article ("a, an"), for example, بر bir jānwar "an animal."

If one of these words is missing before a noun, then that noun is indefinite, for example, جانور jānwar "an animal," بر جانور bir jānwar "an animal," بر جانور bu jānwar "this animal."

2.5 Locative Case ده -- da/-dä (Part One)

The Locative Case suffix -حده -da/-dä indicates where something is (or where an action takes place), for example, *yolda* "on the road." It is written interchangeably as ع-ده -ده اعده -ده is more common.

We will return to the Locative Case in 3.3.1. For now, just accept that it is sometimes pronounced -da, and sometimes $-d\ddot{a}$.

اوی ده In Locative Case is often combined with بوق and يوق, for example, öydä süt yoq اوی ده for example, öydä süt yoq بوت يوق. "There is no milk in the house." This can also be used to express possession, for example, mazlūmda išäk bar مظلوم ده ایشاک بار "the woman has a donkey."

اوىدە بلا بار

بو اویده کشی یوق

اوشول کتابدہ پر اپنک بار

Övdä bala bar.

Bu öydä kiši yoq.

Ušul kitābda bir inäk bar.

There is a child in the room.

There is no one (no person) in this house.

There is a cow in this book.

اول پرده ایر کشی باردور

كوشت اوشول يرده يوق

شول مظلومده بوقا يوق

Ul yärdä er kiši bardur.

Göst ušul yärdä yog.

Šul mazlūmda buqa yoq.

There are men at that place!

There is no meat at that place.

This woman (we mentioned) has no bull.

2.6 Subtleties of "There Is" and "There Is Not" vs. "X Is There" and "X Is Not There"

If the sentence is focused on the *place*, it will use بار bar and يوق yoq. If the sentence is focused on the thing or person that is or is not present, it will use دور emäs.

That focus is usually expressed by which element comes first: the place or the person or thing. For example:

اول آدم و مظلوم کشی اوشبو یردهدور

توخته اویده

Ul ādam wä mazlūm kiši ušbu yärdädur.

Tohta öydä.

That man and woman are in this place right here.

Tohta is in a (the) house.

بو جانور بوقادور شول بوقا اویده ایماس

توخته بار

Bu jānwar buqadur. Šul buqa öydä emäs.

Tohta bar.

This animal is a bull. This bull is not in the house.

Tohta is around.

اوشبو كتابده توخته يوق

توخته اوشبو كتابده ايماس

Ušbu kitābda Toḥta yoq.

Toḥta ušbu kitābda emäs.

There is no Tohta in this book./ Tohta is not in this book.

Tohta is not in this book.

Vocabulary

Chaghatay	Transliteration	Definition
يوق	yoq	V. "there is no"
اول	ul	Art. that
شو/شول	šu/šul	Art. this
بر	bir	Num. 1
کشی	kiši	N. person
دوست	dost	N. friend

Chaghatay	Transliteration	Definition
ايركك	erkäk	Adj. male (person or animal)
ایر (کشی)	er (kiši)	N. man, husband
ایور (حسی) جانور کچیک مکیان مظلوم (کشی)	jānwar	N. animal
کچیک	kičik	Adj. small
مكيان	makiyan	N. hen
مظلوم (کشی)	maẓlūm (kiši)	N. woman
كتاب	kitāb	N. book
بار	bar	V. "there is"
بو	bu	Art. this
اوشبو	ušbu	Art. this
تیشی	tiši	Adj. female (animal)
آدم	ādam	N. man, person
بلا	bala	N. child
بوقا	buqa	N. bull
خروس/خوراز	ḫorus/ḫoraz	N. rooster
اینک	inäk	N. cow
خروس/خوراز اینک چونک	čoŋ	Adj. large
اوی	öy	N. house, room
ير	yär	N. place
توخته	Toḥta	PN. a man's name
توخته قوزی	qozi	N. lamb

Exercises

Exercise 1: Read, Transliterate, and Translate into English

بر دوست بار اول ایر کشی دور بر کچیک مکیان بار خروس چونک دور بر مظلوم کشی و بر بلا بار ینکی شور با یوق دور پُل بار دور بر کچیک جانور بار اول تیشی دور بو چونک جانور بار اول ایرکک دور بر یخشی آدم بار اول آدم ایر کشی دور رنک قزل دور میوه یوق اوی اق دور شول اویده بر آدم و بر مظلوم

کشی بار اوشول مظلوم کشیده بلا یوق اویدا ایسیق چای و نان یوق شوریادا مرچ کوشت و اش بار اوشبو شوربا تاتلیقدور اچیق ایماس شول کوشت اینک ایماس مکیاندور توخته بو کتابده ایماس توخته اول كتابده باردور توخته دا مظلوم كشي بار اوشول مظلوم كشي ده بر بلا بار شول بلاده خروس بار خروس اویده ایماس اوشبو پردهدور چونک اویده کتاب بار اول کتاب شول اویده ایماس دور اق اویده خوراز و مکیان بار کوک چای یوق شورباده اش و کوشت بار سوت شورباده ایماس ایر کشی دا چای و نان یوق قند چایده چایده سوت یوق

Exercise 2: Can You Translate These Phrases into Chaghatay?

There is a small child in the white house. This small child has a black hen. This child is not in this place (here).

There is sugar in this black tea.

There is no milk in this green tea right here. This green tea is tasty.

In this soup, there is meat, salt, and rice. It is tasty.

Tohta is not in that place (there). He is in this place (here).

There is a woman in the house. This woman has a husband. This woman and man have a small child.

Chapter 3

Plural, Palatal Harmony, and Case Endings

3.1 Introduction

This chapter introduces a number of absolutely critical suffixes. These include the plural, and then everything you need to say where something is or happens, where something comes from, where something is going, to whom something belongs, and to whom something happens. Fortunately, these are most of the suffixes you will need to attach to nouns in Chaghatay!

3.2 The Plural על -lar/-lär

To make a noun plural, simply add the suffix *-lar* or *-lär*, both written لار (or لـار), to the end of the word. Why is the vowel sometimes an "a," and sometimes an "ä?" Before reading further, see if you can compare these words and figure it out.

بلا	بلالار
bala	balalar
child	children
يول	يوللار
yol	yollar
road	roads
سوز	سوزلار
SÖZ	sözlär
word	words
ایشاک	ایشاکلار
išäk	išäklär
donkey	donkeys

3.2.1 Palatal Harmony

Chaghatay exhibits a couple of different kind of *vowel harmony*. Broadly speaking, "vowel harmony" means that a vowel in a suffix changes according to the vowel in the word or suffix that precedes it. Here, we will tackle *palatal harmony* through the example of the plural suffix. Understanding harmony will help you pronounce the language correctly and thus aid you in puzzling through its intricacies.

The choice of *-lar* or *-lär* depends on the quality of the final vowel in the stem word. Chaghatay has "back" and "front" vowels. (See the introduction to writing for a discussion of these terms.) [a] is a back vowel, while $[\ddot{a}]$ is a front vowel.

- 1. If the last vowel in the stem is back [a, u, o], choose -lar.
- 2. If the last vowel in the stem is front [ä, ü, ö], choose -lär.
- 3. If the vowel is neither front nor back, but neutral (*i* or *e*), the plural suffix is probably *-lär*. If the stem contains [q] or [§], which are formed in the back of the mouth, then the stem is more likely to sound "back," so you would choose [a].

(Ultimately, however, no one knows, and no one is actually speaking the language.)

Back	a	u	О	i o
Front	ä	ü	Ö	1, 6

Look at the examples above once again. Now pause and think, what would be the plural suffixes for the following words?: öy, kala, müšük, it, qiz, ton.

It can be more difficult to tell if a non-Turkic word should have a front suffix or a back suffix, -lar or -lär. Following the tendencies of Modern Uyghur, which is similar in phonology to later Chaghatay, we might assume that a long vowel $[\bar{a}, \bar{\imath}, \bar{u}]$ tends to be interpreted as "back," while a short vowel [a, i, u] sounds "front." Thus, مظلوم $mazl\bar{u}mlar$ "women," but دروازه لار $darw\bar{a}zal\bar{a}r$ "gates."

3.3 Case Endings

We inflect nouns by adding simple suffixes to them. Most of them, like -lar/-lär, are susceptible to vowel harmony. If a noun is pluralized, the case ending always comes after the -lar suffix.

3.3.1 Locative Case -da/-dä ᠔-

We discussed the Locative Case -da/-dä ده in 2.5. Now, however, you understand why the pronunciation of this suffix varies.

There is another trick: following a *voiceless consonant*, you will sometimes find this suffix written قا [ta/tä] or (rarely) تا [ta/tä], for example, *bašta* "on the head." The voiceless consonants in Chaghatay are [پ باشته $\mathfrak{s}, \mathfrak{o}, \mathfrak{o}, \mathfrak{s}, \mathfrak{o}, \mathfrak{s}, \mathfrak{o}, \mathfrak{o},$

Let's learn a verb to go with the Locative Case, - ופלדפנ oltur- "to sit." Right now, we will learn only one form of this verb, ופלדפנובפנ olturadur "he/she/it sits."

توخته بو يرده اولتورادور Toḥta bu yärdä olturadur Tohta sits here.

اوشول بالالار اويده اولتورادور Ušul balalar öydä olturadur.

Those children sit at home.

3.3.2 Ablative Case -din (or -dan/-dän) دين

The Ablative Case suffix בניט indicates movement or action away from something, for example, פוט בולי bazardin "from the market." In Chaghatay, you will also find the suffix written בוט or occasionally בפט, pronounced -dan/-dän, or כי pronounced -dan/-dän.

Following a *voiceless consonant*, you will sometimes find this suffix written with a ت [t], for example, ایرککتین *erkäktin* "from a man."

Let's learn a verb that uses the Ablative Case, -کل käl-/kel- "to come." Right now, we will learn only one form of this verb, אלאנפנ kelädur "he/she/it comes."

پيغمبر عربستاندين كلادور Payğambar ʿArabistāndin kelädur A (the) prophet comes from Arabia.

اوشبو مظلوم كشى بزاردين كلادور *Ušbu maṣlūm kiši bazārdin kelädur* This woman is coming from the market.

The Ablative Case can also indicate the origin of a thing.

بزاردين ميوه الادور Bazārdin mewä aladur She gets fruit from the market. بو پادشاه عربستاندین Bu pādišāh ʿArabistāndin. This king is from Arabia.

The Ablative Case can show that an action only affects *some* of something. This second usage is called the "partitive"—it indicates that only *part* of a thing has been taken or consumed.

قوىلاردين سويدوق Qoylardin soyduq.

اوتوندين الادور Otundin aladur

We slaughtered some of the sheep.

He takes some of the firewood.

عه - که 3.3.3 Dative Case - قه - که الله علی الله علی الله علی الله الله علی الله الله الله الله علی الله الله

The Dative Case indicates movement or action toward or for the benefit of something, for example, makiyanğa مکیانغه "to the chicken" or išäkkä (ایشک که "for the donkey."

Following a *voiceless consonant*, you will sometimes find this suffix written with a ق [q], for example, *dostqa* ثto a friend." Some texts contrast voiceless [k] with voiced گ [g]. While the most common suffix, regardless of vowel harmony or consonant harmony, is فه فه فا قا که کا گه گا گه گا. The scribe's choice of written suffix may have

no relationship to how it would sound when spoken out loud. That is, someone might have said *išäkkä* "to the cow" out loud, but written down ایشاک غه *išäkğa*.

Let's learn a verb to go with the Dative Case, - אָ bär-/ber- "to give." Right now, we will learn only one form of this verb, אַלפּנף berädur "he/she/it gives."

قوزىلارغه بوغاز برادور آطغه اوت برادور معنون المعنون المعنون

She gives the horse some hay. She gives the lambs some fodder.

اول آدم مظلوم کشی که پُل برادور برادور برادور

Balalarğa aš berädur Ul ādam mazlūm kišigä pul berädur

He gives children rice. That man gives money to a woman.

-نی 3.3.4 Accusative Case -ni

The Accusative Case suffix -ni &- marks direct objects, but only when they are definite. A "direct object" is the thing that an action affects: In the sentence "The donkey kicks the sheep," "the sheep" is the direct object of "kicks." In the sentence "A king takes some horses," "some horses" is the direct object of "takes." "The sheep" is definite because it is a specific thing; "some horses" is indefinite because it indicates a nonspecific thing.

We will illustrate this with a new verb, -سوی soy- "to slaughter," in the form سویادور soya-dur "he/she/it slaughters." Contrast:

قوى نى سويادور قوى سويادور Ooy soyadur Ooyni soyadur

He slaughters *a* sheep. He slaughters *the* sheep.

In either case, a sheep is the direct object of the verb soy- "to slaughter." On the left, however, there is no Accusative suffix—we only slaughtered a sheep. On the right, goundaries goundari

"The sheep" is either a sheep mentioned previously in the text, or else it is somehow specific in the eyes of the speaker. Perhaps it was the family's only sheep: "(After falling into crushing poverty), we slaughtered *the* sheep."

Proper nouns also take the Accusative suffix. This is because a named person or thing is obviously quite singular.

ii.- iii) and the Possessive Suffix --i/-si --i/-si

The Genitive Case suffix -nin -نینک shows that one noun possesses another.

In the third person (he, she, it, they), the possessed object always takes the possessive suffix -isi. The -isi follows a consonant, while -isi follows a vowel:

مظلومنینک سوزی	ادمنینک بلاسی
Mazlūmniŋ sözi	$ar{A}$ damniŋ balasi
(a) woman's word	(a) man's child
عربستاننينك يوللارى	باینینک دروازهسی
ʿArabistānniŋ yollari	Bayning darwāzasi
(the) roads of Arabia	(a) rich man's door

There are exceptions to the حی/--- --- rule when (1) a loanword ends in a long vowel and (2) a Persian word ends in a h ه that turns silent in Chaghatay pronunciation, for example, Hitāyniŋ līyi خطاىنينک ليي "the law of the Chinese" or Rūsiyya pādišāhsi "the emperor of Russia." Su سو د water" is also an exception, written süyi سو يى ...

The genitive suffix is sometimes dropped. -nig is such a frequently used suffix that it has developed a range of graphic variants, often used as shorthand. Look out for نینک نیک نیک نگ گ ک and/or نینک نک نیک نگ گ ک Another common variant is (confusingly) -ni . You will be able to tell from context that this is not the Accusative suffix. (See the section on writing Chaghatay for examples of -نینک in the wild.)

3.3.6 Nominative Case

The Nominative Case indicates the subject of a sentence. It is unmarked in Chaghatay.

3.4 Chart of Case Endings

3.4.1 With Back Vowels

	Plural			Singular		
Nominative	roads	yollar	يوللار	road	yol	يول
Locative	on (the) roads	yollarda	يوللارده	on a/the road	yolda	يولده
Ablative	from (the) roads	yollardin	يوللاردين	from a/the road	yoldin	يولدين
Dative	to (the) roads	yollarğa	يوللارغه	to a/the road	yolğa	يولغه
Accusative	the roads	yollarni	يوللارنى	the road	yolni	يولنى
Genitive	(the) roads'	yollarnin	يوللارنينك	a/the road's	yolniŋ	يولنينک

3.4.2 With Front Vowels

		Plural		Singular		
Nominative	words	sözlär	سوزلار	word	söz	سوز
Locative	on (the) words	sözlärdä	سوزلارده	in a/the word	sözdä	سوزده
Ablative	from (the) words	sözlärdin	سوزلاردين	from a/the word	sözdin	سوزدين
Dative	to (the) words	sözlärgä	سوزلاركه	to a/the word	sözgä	سوزكه
Accusative	the words	sözlärni	سوزلارنى	the word	sözni	سوزنی
Genitive	(the) words'	sözlärniŋ	سوزلارنینک	a/the word's	sözniŋ	سوزنینک

Vocabulary

Chaghatay	Transliteration	Definition
اوتون	otun	N. firewood
دروازه	darwāza	N. gate
كول	köl	N. lake
سو	su	N. water
پيغمبر	payğambar	N. prophet
بزار	bazār	N. market
بر-	bär-/ber-	V. to give
سوی۔	soy-	V. to slaughter
سوز	SÖZ	N. word
سوز عربستان اولتور۔	ʿArabistān	PN. Arabia
اولتور-	oltur-	V. to sit
آط	aţ	N. horse
ایت	it	N. dog
موزای	mozay	N. calf
موزا <i>ی</i> پادشاه	pādišāh	N. king, ruler, emperor
کسل	kesäl	Adj. sick; N. sickness

Chaghatay	Transliteration	Definition
يمان	yaman	Adj. bad, evil
تار	tar	Adj. narrow
ایشاک	išäk	N. donkey
الديدا	aldida	"in front of"
ايچ-	ič-	V. to drink
قوی	qoy	N. sheep
کل۔	käl-/kel-	V. to come
ال-	al-	V. to take, to get
يول	yol	N. road
بای	bay	N. wealthy person
توطی	tuţi	N. pony
اوت	ot	N. grass, hay
بوغاز	boğaz	N. fodder, corn
بوغاز روسیه	Rūsiya	PN. Russia

Exercises

Mark all of the places a sentence ends. Mark all of the case endings and possessive suffixes. Then transliterate and translate.

آدم آطنی سویادور بلا توطیعه اوت برادور بایدا یُل بار بای آطلارغه بوغاز برادور بلا ایشاککا اوت برادور موزایغه سوت برادورلار ایتلارده نان باردور اق قویلار بار اویلار بار بر مظلوم کشی سوتني بلاغه بردي سوتده نان يوقدور آطلارده بوغاز يوقدور بلا آطغه سو برادور توطى اول يرده اولتورادور توطي اوشول يردين كلادور قويني بزاردين الادور

شول قویغه اوت برادور شول قوینی سویادور قوینینک کوشتی تاتلیق دور کوشتی قیزیل دور کوشتی اشده اشدا توز میوه و قوی کوشتی باریخشی اشدور اول اشده قوی کوشتی یوق یخشی ایماسدور كولدا سو يوق بزاردين سو الادور سودين ايجادور بلاده سو يوق بلانينك الديدا سو ايجادور بلانينك قوزيسي يوقدور آطنينک يوتي کسل دور اويده دارو بار کول کچيک ايماس دور جونک اويده اوتون یوق قوینینک رنکی اق دور بو آدمنینک قرا قوبی چونکدور قوزیغه سوت برادورلار

کچیک کولده سو بار کولنینک سویی ساوق دور اویده اوتون یوق اوتون ایسیق دور ایشاک که اوت بار ايتلارغه نان يوق كچيك اوى الديدا يخشى آطلار بار اول يول تاردور دروازه الديده بلا ايشاككه اوت برادور قرا دارو کولده باریمان پیغمبریوق کولنینک سوپی شیریندور روسیه دایمان آدم لار بار یخشی ایماس دورلار چونک بای لاریمان ایماس دور اول کول دین سو برادورلار قرا سودور بو یوللارده اوتون یوق کسل کشی قرا سونی ایچادورلار بای لاریخشی بلالارغه اوتون برادورلار

روسیهنینک یولی تار بای لار شول یوللاردا بای لار شول یوللاردین کلادور بای لار کشی دین پُل الادور اوشول بای لار مظلوم کشی لارنی الادور قوی لار و آطلارنی سویادور پادشاه سی یمان ایماس دور یخشی دور بو یرده بلالار یخشی قوزی ایشاک اینک و آطلاریغه بوغاز برادور شول جانورلار یخشی سو ایچادور روسیه ده بای لار ایت دور

اوشبو بلانینک کسلی بار کسلی یماندور بو یرده کشیلار کسل بلاغه اش نان و ایسّیق چای برادور بلانینک چاییده قند و سوت بار ایچادور بلاغا شوربا برادور شورباده قوی کوشتی و قیزیل مرچ بار قیزیل مرچنی مظلوم کشی بزاردین الادور عربستاندین کلادور

Chapter 4

People and Questions

4.1 Introduction

In this chapter, we will introduce two things: (1) the way to form a simple question and (2) the basic personal pronouns (I, you, she, they . . .). Both of these grammar points build on what you have just learned, and learning them now will make it easier to learn the more complex material to follow.

4.2 The Question Particle -- مو

The sentence-final particle -mu makes a statement into a question. Put another way, it makes an affirmative sentence interrogative. (You may also encounter the variant -mi.)

Applying -mu to the grammar we have learned is very simple. Affix it to the verb at the end of the sentence to make a question. For copular sentences ("X is Y") that end in -dur, replace -dur with -mu:

كولده ساوق سو بار

Köldä sawuq su bar

There is cold water in the pond.

كولده ساوق سو بارمو

Köldä sawuq su barmu?

Is there cold water in the pond?

بو چای قرادور

Bu čay gara dur

This tea is black.

بو چای قرامو

Bu čay garamu?

Is this tea black?

اول آدامده بلا يوق

Ul ādamdä bala yoq

That man has no child.

اول آدامده بلا يوقمو

Ul ādamdā bala yoqmu?

Does that man have no child?

بو بای یمان ایماس

Bu bay yaman emäs.

This wealthy man is not bad.

بو بای یمان ایماسمو

Bu bay yaman emäsmu?

Is this wealthy man not bad?

One can also attach -- مو -mu to the ends of the verbs we looked at in chapter 3:

خواجهلار كوچادين كلادورمو

كچىك بلا قوزىغه بوغاز برادورمو

H^wājalar Kučadin kelädurmu?

Kičik bala goziğa boğaz berädurmu?

Are the khwajas coming from Kucha?

Does the small child give fodder to the lamb?

4.3 Personal Pronouns

Chaghatay has only a few personal pronouns, words expressing ideas like "me," "she," and "they." Here they are in the Nominative Case, meaning that they are the subject of a sentence. (These pronouns will change a little bit when we add other case endings.)

Singular			Plural		
1 "I"	män	من	1 "we"	biz	بيز
2 "you"	siz	سيز	2 "you"	sizlär	سيزلار
2 "you" (familiar)	sän	سن			
3 "he, she, it"	u/ul	اول/او	3 "they"	ular/alar	اولار/الار

4.3.1 Notes on Pronouns

Some of these pronouns have variations. بيزلار biz "we" can sometimes appear as بيزلار bizlär "we," which at first looks like a very silly double plural: literally, it means "wes." Nevertheless, bizlär can appear in very formal writing, which suggests that writers did not consider it שילעלע entirely improper.

Chaghatay does not mark gender. However, it does mark levels of respect. Notice the difference between سن siz "you (singular, formal)" and سن sän "you (singular, familiar)." siz is by far more common, as most of the people you encounter in texts will not know سيز each other well, or will be in formal situations. سن sän is reserved for close friends, family, and God.

4.3.2 Personal Pronouns in Copular Sentences

These personal pronouns can be slotted into the grammar we've learned thus far. We will learn how to conjugate verbs in chapter 5; for now, just keep practicing the V-adur form from chapter 3.

emäs. Do you ايماس *emäs. -دور emäs. -دور* see a pattern? When we use من män "I" with -دور -dur, for example, what do we add to the end of عيز siz or سيز biz? سيز biz? -دور biz?

او بای ایماس ملادور

U bav emäs. mullādur.

He is not a rich man, he is a mullah.

من باليق ايماسمن يادشاهدورمن

Män baliq emäsmän, pādišāhdurmän!

I am not a fish, I am a king!

بيز قيز بلالار ايماس كاشغرنينك خواجهلارىدورميز

سيز بلا ايماس چونک آدمدورسيز

Siz bala emäs, čoŋ ādamdursiz.

Biz qiz balalar emäs, Kašğarnin hwājalaridurmiz.

> We are not little girls, we are the khwajas of Kashgar!

("big") man.

You are not a child, you are an adult

او بو پرده ایماس بزاردهدور

U bu yärdä emäs, bazārdadur.

She is not here, she is at the market.

اولار باغده ايماس اويدهدورلار

Ular bāğda emäs, öydädurlar.

They are not in the garden, they are in the house.

سن دوست ایماس اتادورسن

Sän dost emäs, atadursän.

You are not a friend, but a father.

سنزلار ابرکک کشی ایماس مظلومدورسیزلار

Sizlär erkäk kiši emäs, mazlūmdursizlär.

You are not men, but women.

Clearly, when we begin a copular sentence with a personal pronoun, we can also attach a suffix to دور or دور emäs that (1) looks a great deal like the pronoun and (2) reiterates its meaning:

من کاشغر یادشاهسی دورمن

Män Kašğar pādišāhsidurmän.

I am the king of Kashgar.

بيز كچيك بلا ايماس ميز

Biz kičik bala emäsmiz.

We are not small children.

The chart of pronouns and their corresponding suffixes is thus:

P	Pronoun		Suffix		Pronoun		Su	ıffix	
I	män	من	-män	۔من	we	biz	بيز	-miz	۔میز
you (formal)	siz	سيز	-siz	۔سیز	you (plural	sizlär	سيزلار	-sizlär	-سيزلار
you (familiar)	sän	سن	-sän	۔سن					
he, she, it	u/ul	اول/او	(none)		they	ular	اولار	-lar	-لار

4.3.3 Exceptions

Nevertheless, any of these pronouns *or* suffixes can also be dropped. You might see sentences like these:

ایسّیق سو ایماس من بای

Män bay. Issiq su emäs.

I am a wealthy man. It is not hot water.

کوچاده ایماسمیز ملانینک اوغلیدورمن

Mullāniŋ oğlidurmän. Kučada emäsmiz.

I am the mullah's son. We are not in Kuchar.

4.3.4 Questions

What if we want to make such a sentence into a question? Replace -مو -mu, just as above. After -مين -män and -مين -miz, however -مو -mu goes at the end.

يادشاهمنمو او ملامو *U mullāmu?* Pādišāhmänmu? Is he a mullah? Am I a king?

کاشغرنینک خواجهسیموسن توختهنینک بلاسیموسیز ?Toḥtaniŋ balasimusiz? Kašǧarniŋ ḫʷājasimusän

Are you Tohta's child? Are you the khwaja of Kashgar?

سيزلار كوچا خواجهلاريدينموسيزلار كچيك بلاميزمو يا چونك باىلارمو

Kičik balamizmu, yā čoŋ baylarmu? Sizlär Kuča ḫwājalaridinmusizlär?

Are we little children, or great wealthy men?

(See 4.3)

Are you some of the Kuchar khwajas?

(See 3.3.2)

سيز كوچانينك چونك ملاسى ايماسموسيز من پادشاهنينك اتاسى ايماسمنمو Män pādišāhniŋ atasi emäsmanmu? Siz Kučaniŋ čoŋ mullāsi emäsmusiz?

Am I not the king's father?

Are you not a great mullah of Kuchar?

4.4 يا yā "or"; يا yā or اى ay "Oh, X!"

Let's add one more conjunction to our vocabulary. You already learned \underline{y} wä "and," which joins two nouns together (2.2). Now look at \underline{y} \underline{x} "or," which can join two nouns \underline{or} two sentences:

ملا یا بای mullā yā bay

mullah or rich man

بزارده مکیان یا خوراز بارمو

Bazārda makiyan yā horaz barmu?

Is there a hen or rooster at the market?

اول کشی کاشغر پادشاهسی یا کوچا خواجهسیدور

Ul kiši Kašǧar pādišāhsi yā Kuča ḫwājasidur.

That person is either a ruler of Kashgar or a khwaja of Kucha.

بزاردین بالیق یا قوی کوشتی الادور

Bazārdin baliq yā qoy göšti aladur.

He gets either fish or mutton from the market.

خواجهلار کوچادین کلادور یا کاشغردین کلادور

H^wājalar Kučadin kelädur, yā Kašǧardin kelädur.

The khwajas are coming from Kuchar, or they are coming from Kashgar.

توخته بزاردهمو یا اویدهمو

Toḥta bazārdamu, yā öydämu?

Is Tokhta at the market, or at home?

> يا خدا Yā hudā!

Oh, God!

يا يادشاه تولا يخشى دورسيز

Yā pādišāh! Tola yaḥšidursiz.

Oh, king! You are so good.

Generally, ψ seems to be used in religious contexts. More commonly, you will encounter ∂u

ای توخته

Ay Toḥta!

Oh, Tohta!

ای ملا اشبو باغ تولا چونک دور

Ay mullā! Ušbu bāğ tola čondur.

Oh, mullah! This garden is very large.

4.5 Vowel-Zero Alternation

There are two nouns in this lesson that behave a little strangely: کونکول oğul "boy" and کونکول köŋül "heart," as in اونینک اوغلی uniŋ oğli "his son" and کونکلی اق köŋül "heis kind."

Notice how both of these words lose a vowel when the third-person possessive suffix is added: اوغلی $k\ddot{o}\eta\ddot{u}l \rightarrow k\ddot{o}\eta\ddot{u}l$ کونکلی کونکول $o\check{g}ul \rightarrow o\check{g}ul$. This apparent loss of a vowel is called "vowel-zero alternation." It happens only in some words.

It applies only to $[u, \ddot{u}, i]$, and only in the second syllable of a word. Keep an eye out for it.

Vocabulary

Chaghatay	Transliteration	Definition
اتا	ata	N. father
انا	ana	N. mother
قيز	qiz	N. daughter
اوغول	oğul	N. son
قيز بلا	qiz bala	N. girl
ملا	mullā	N. mullah
كوچا	Kuča	PN. Kuchar, city in Xinjiang
دنیا	dunyā	N. world
کونکل کونکلی اق	köŋül	N. heart, mind
کونکلی اق	köŋli aq	Adj. kind
ایکی	ikki	Num. 2
ای	ay	"Oh!"
باليق (بليق)	baliq (beliq)	N. fish
اوغول بلا	oğul bala	N. boy
باغ	bāğ	N. garden
یا	ya	Conj. or; "Oh!"
كاشغر	Kašğar	PN. Kashgar
خدا	ḫudā	PN. God
خواجه	ḫ [™] āja	N. khwaja or khoja, a Sufi master
كونكلى قرا	köŋli qara	Adj. mean
اوچ	üč	Num. 3

Exercise

Mark the end of each sentence. Then mark the personal pronouns and their corresponding suffixes. Transliterate and translate.

بلانینک اتاسی بای مو بلانینک اتاسی بای ایماسدور بلانینک اناسی کسل مو بلانینک اناسی کسل دور اوغول بلا چونک مو اوغول بلا جونک ایماسدور آدمنینک اطی اق مو آدمنینک اطی اق ایماس بای نینک قیزی کچیک مو قوزی لاری کچیک مو بلالاری بارمو بلالاری یوق کول ده بلیق بارمو کولده بلیق بار باغقه سو کلادور بلالار کلادورمو قیز بلالار و اوغول بلالار کلادور قیز بلاغه پل برادورلار آدم اوچ قوی نی سویادورمو بلانینک موزایی اویدین کلادور باغده ایکی چونک کول بار شیرین میوه بار بلالارنینک اتاسی بای مو اول آدم بای دور ایکی باغی بار اناسی کاشغردین کلادور اوچ اوغلی قرا دروازه ده قیزی چونک باغدین کلادورمو اول بای نینک کونکلی قرادور اق ایماس دور

یا خدا سن دونیا پادشاهسی دورسن ایکی دنیاده پادشاه دورسن

ای پادشاه سیز کاشغر اتاسی دورسیز سیزده ایکی باغ بار بر باغ کوچاده بر باغ کاشغرده دور کاشغرنینک باغیده چونک کول بار ایماسمو یا کوچا باغیده اوچ یخشی آط بار ایماسمو من پادشاه دورمن بایدورمن باغ بار کول یا آط یوق

اوشبو قیز بلالار توختهنینک قیزلاری دورلار شول قیز بلالار چونک ایماس کچیک دورلار اتا و انالاری یخشی کشی دورلار کونکل لاری اقدور اولار بو یرده ایماس کوچاده دور توختهنینک اوغلی بار شو اوغول بلاده کتاب بار بزاردین اتاسی اوشول کتابنی الادور اوغلی اوشول کتابنی قیزلارغه برادور اناسی قوی سویادور بلالاریغه قوی کوشتینی برادور اویده یا باغده چای ایچادورلار

من توختهدورمن من کوچاده ملادورمن یا خدا بو دنیاده یخشی خواجه بارمو یا خدا بو دنیاده کونکلی اق پادشاه بارمو کاشغرده کونکلی قرا ایکی خواجه باردور روسیهده کونکلی قرا بر پادشاه باردور

ایکی قوی بار بر قوی کچیک اق قوی دور بر قوی چونک قرا قوی دور ملالار کول الدیده اولتورادورمو شول برده اولتورادورمن چونک بلیق من کچیک بلیق دورمن چونک بلیقلار کچیک بلیق دورمن چونک بلیقلار کچیک بلیقلار کچیک بلیقلار کچیک بلیقلار کچیک سو ایچادور آدملار چونک قویلارنی سویادورمو آدملار چونک قویلارنی سویادور کچیک قوزی لارنی سویادور چونک غه و کچیک که بوغاز برادور کچیک نینک کونکلی اق دور چونکنینک کونکلی قرادور

من بو كوللاردين باليق الامن باليقلار كچيك ايماس چونكدور خواجهلارنينك باغلاريده اطلار و موزاىلارغه اوت و بوغاز بار اول خواجه جانورلاريغه يخشى اوت برادور ملالار كونكلى اقدور من قيز بلا ايماسمن سيز اوغول بلاموسيز اوغول بلا ايماسمن كچيك توطىدورمن يمان ايماسسيزلار يخشى

Chapter 5

The Present-Future Tense

5.1 Introduction

In the last two chapters, you got a glimpse at some verbs. Now, we will focus on the conjugation of the Present-Future tense. This indicates ongoing, regular, or future action.

5.2 Present-Future

The Present-Future tense includes actions and states that (1) occur once in the present ("She eats."), (2) will happen once in the future ("She will eat."), or (3) are ongoing or frequent ("She often eats.").

5.2.1 Present-Future Affirmative

There is a simple formula to conjugating verbs in the Present-Future:

Stem +
$$\begin{pmatrix} -a - \\ -\ddot{a} - \\ -y - \end{pmatrix}$$
 + personal suffix $\begin{pmatrix} -m\ddot{a}n \\ -s\ddot{i}z \\ -s\ddot{a}n \\ -dur \\ -m\ddot{i}z \\ -s\ddot{i}z\ddot{a}r \\ -dur[lar] \end{pmatrix}$

Or, in Arabo-Persian script:

The choice of -a- $/-\ddot{a}$ - or -y- following the stem depends on whether or not the stem ends in a vowel. If it ends in a vowel, use -y-; if it ends in a consonant, use -a- $/-\ddot{a}$ -.

The choice of -a- or $-\ddot{a}$ - depends on palatal harmony. -a- follows back vowels, while $-\ddot{a}$ - follows front vowels. In the case of stems that have only neutral vowels [i, e], vowel harmony is variable, but stems with i and guttural consonants $[\dot{\xi} \ \dot{\xi}, \dot{g}]$ tend to take -a-, for example, qil- qiladur "she does."

The personal suffixes for the Present-Future closely resemble the personal pronouns. You will recognize them from chapter 4:

	Singular			Plural	
Suffix	Pronoun		Suffix	Pronoun	
-män من	من	1 "I"	ميز miz-	بيز / بيزلار	1 "we"
سيز _{Siz} -	سيز	2 "you"	-sizlär سيزلار	سيزلار	2 "you"
-sän سن	سن	2 "you" (familiar)			
دور dur-	او/اول	3 "he, she, it"	-dur(lar) دورلار	اولار	3 "they"

Note, though, the personal suffix -دور -طur here works a little differently from the -دور -dur that means "is/are" in copular sentences. It cannot be replaced with ايماس emäs. It cannot be replaced with --mu. See below.

5.2.2 Present-Future Negative

Or you could negate the action: "She does not eat," "She will not eat," "She usually does not eat." Another simple formula:

$$Stem + \begin{pmatrix} -may \\ -m\ddot{a}y \end{pmatrix} + personal suffix \begin{pmatrix} -m\ddot{a}n \\ -s\ddot{i}z \\ -s\ddot{a}n \\ -dur \\ -m\ddot{i}z \\ -s\ddot{i}z\ddot{a}r \\ -dur[lar] \end{pmatrix}$$

قيلمايمن	qilmaymän	I do not do	خواهلامايدور	ḫ ^w āhlamaydur	He does not want
كورماىسيز	körmäysiz	You do not see	ايستامايميز	istämäymiz	We do not seek

The choice of -may or -may depends on palatal harmony. -may follows back vowels, while -mäy follows front vowels. In the case of stems that have only neutral vowels (i, e), vowel harmony is variable, but stems with the neutral vowels [i, e] and guttural consonants (\tilde{v} [q] and بيلمايدور .gj) tend to take -a-, for example, qil- > قيلمايدور gjl) tend to take -a-, for example, qil غ bilmäydur "she does not know."

5.2.3 Present-Future Interrogative

To form the interrogative in the Present-Future, simply add - mu to the end of the verb.

قيلامنمو	qilamänmu	Do I do?	خواهلايدورمو	ḫ ^w āhlaydurmu	Does she want?
كوراسيزمو	köräsizmu	Do you see?	ايستايميزمو	istäymizmu	Do we seek?
قيلمايمنمو	qilmaymänmu	Do I not do?	خواهلامايدورمو	ḫ [™] āhlamaydurmu	Does he not want?
كورماىسيزمو	körmäysizmu	Do you not see?	ايستامايميزمو	istämäymizmu	Do we not seek?

(Uyghur speakers, note that the placement of the interrogative particle differs from Uyghur. Compare Modern Uyghur گۆرەمسىز, قىلمامدۇ . It is closer instead to modern Uzbek, for example, ko'radimi, qilmaydimi.)

5.5 Adverbs

In 1.5, we learned that when an adjective modifies a noun, it precedes (goes before) the noun, for example, قسقه خط gisqa hat "short missive" or اکیز تام egiz tam "high wall."

Adverbs also precede the adjective or verb, for example, تولا ایکیز tola egiz "very tall" or تولا خواهلايدور tola hwāhlaydur "She desires very much."

5.6 Conjugations

"ammā "but ammā

There are several ways of saying "but" in Chaghatay. Let's learn the most common one first: ammā "but." Note the shadda (-) over the ع [m] in the middle of the word: that means it's doubled.

amma "but" connects two contrasting sentences:

ختن و کاشغرنینک یورتی کنکرودور امّا خطاننینک آدملاری تولادور

Hotan wä Kašǧarniŋ yurti käŋrüdur, ammā Hiṭāyniŋ ādamlari toladur.

The lands of Khotan and Kashgar are broad, but the people of China are many.

اوقی بار امّا یاری یوق

Oqi bar, ammā yari yoq.

He has an arrow, but no bow.

تاغ اكيزدور امّا چقامن

Tağ egizdur, ammā čiqamän.

The mountain is high, but I will climb.

شوردریانینک سویی اچّیق امّا بو دریانینک سویی شیریندور

Šordaryāniŋ süyi aččiq, ammā bu daryāniŋ süyi širindur.

The sea's water is bitter, but this river's water is sweet

اول کاشغرغه بارادور امّا کاشغرنینک یولی اوزوندور

Ul Kašǧarǧa baradur, ammā Kašǧarniŋ yoli uzundur.

He is going to Kashgar, but the road to Kashgar is long.

توختەنىنک اويى چولدە امّا قودوق تولا چوقوردور

Toḥtaniŋ öyi čöldä, ammā quduqi tola čoqurdur.

Tohta's house is in the desert, but his well is very deep.

5.6.2 A häm "and, also"

هم häm has two uses. First, it connects two or more adjectives as "and." However, it can only connect *predicate* adjectives (1.3.1), the kind that come at the end of a sentence. *Attributive* adjectives, the kind that come before a noun (1.4), do not use \hbar häm.

کاشغر دریاسی کنکرو هم چوقوردور

Kašğar daryāsi käŋrü häm čoqurdur.

The Kashgar River is wide and deep.

كنكرو چوقور درياغه بارامن

Käŋrü, čoqur daryāğa baramän.

I am going to the wide, deep river.

ختننینک سفیلی اکیز هم کنکرو

Hotannin safīli egiz häm käŋrü.

Khotan's walls are tall and wide.

خوتاننینک اکیز کنکرو سفیلیغه چیقادور

Hotannin egiz, känru safīliğa čiqadur.

She climbs the tall, wide walls of Khotan.

Secondly, هم häm can mean "also." It comes after a noun, including one with a case suffix. Apart from that, there are almost no restrictions on its use or placement.

Biz Hotangä baramiz. Tohta häm baradur.

We are going to Khotan. Tohta is also going.

'Arabistānda yahši āṭ bar. Kučada häm bar.

In Arabia, there are good horses. In Kucha, there are also [good horses].

H^wājalar Kašǧardin kelädur. Rūsiyadin häm kelädur.

The khwajas are coming from Kashgar. They are also coming from Russia.

Biz qoy wä inäklärni häm soyamiz.

We will slaughter sheep, and the cows, too.

5.7 نمه nemä "what"

The word نمه "what" can take the place of any noun or adjective. It turns the sentence into a question that asks "What thing?" or "What kind of thing?" Because نمه nemä is a question word, the sentence does not end in -- mu.

One common variant of من is نیمه .

شول يرده نمه قيلاسيز

Šul yärdä nemä qilasiz?

What are you doing here?

بلالار خطاىده نمه كورادورلار

Balalar Ḥiṭāyda nemä körädurlar?

What are the children seeing in China?

Vocabulary

Chaghatay	Transliteration	Definition
دريا	daryā	N. river
تاغ	tağ	N. mountain
اوق	oq	N. arrow, bullet, axle
ایشیک	išik	N. door
امّا	ammā	Conj. but
شوردريا	šor-daryā	N. "salt" sea
اوزون	uzun	Adj. long
ایکه	igä	N. master, owner
تام	tam	N. wall
يورت	yurt	N. country, land

Chaghatay	Transliteration	Definition
چول	čöl	N. desert
کنک/کنکرو	käŋ/käŋrü	Adj. wide, broad
چول کنک/کنکرو چق- کور-	čiq-	V. to enter, climb
کور۔	kör-	V. to see
ایستا۔	istä-	V. to seek
بار۔	bar-	V. to go
ختن	Hotan	PN. place name, Khotan
هم	häm	Conj. also
تاش	taš	N. stone
درخت	daraḫt	N. tree
قودوق	quduq	N. (water) well
یار	yār, yar	N. friend $(y\bar{a}r)$; bow (as with an arrow) (yar)
تولا	tola	Adj. many; Adv. very
چوقور	čoqur	Adj. deep
يومولاق	yumulaq	Adj. round
قسقه	qisqa	Adj. short
اوكزه	ögzä	N. roof, ceiling
سفيل	safīl	N. city wall
نمه	nemä	N. what
ایکیز	egiz	Adj. tall, high
تور-	tur-	V. to stand, wait
قيل۔	qil-	V. to do
خواهلا۔	ḫ ^w āhla-	V. to desire
خطای	Hiṭāy	PN. China, a Chinese person
خط	<u></u> ḫaṭ	N. letter, missive
یاز۔	yaz-	V. to write

Exercises

Exercise 1: Translate into English

باغده قودوق بارمو باغدا قودوق يوقدور باغده درخت بار تولا قودوق هم باردور بو تاغده اق تاش بارمو ہو تاغنینک تاشی اق ایماس قرادور باینینک اوغلی بارمو باینینک اوغلی یوقدور امّا ہر قزی بار شوردریانینک سوبی اچیقمو شوردریانینک سوبی تولا اچیقدور اوی ایکهسی یمانمو اوی ایکهسی تولا يخشي بر آدمدور اوي ايكهسي بارمو اوي ايكهسي ايكيز تامنينك الديدا تورادور سفيلنينك الديدا پورت بارمو سفیل نینک الدیدا کنک پورت باردور

اوکزهده کشی بارمو اوکزهده مظلوم کشینینک ایری تورادور بلاسی هم تورادور اناسی اول پرده تورمایدور اول سفيلنينك دروازهسي الديده تورادور مظلوم كشي سفيلغه چيقمايدور امّا شول مظلوم كشي تولا خواهلابدور اول هم كاشغرنينك خواجهلارىغه خط بازادور امّا خواجهلار كورمايدورلار

ای ملا کوراسیزمو بیزیخشی یادشاه ایستایمیز شول یادشاه کشیلاریغه یار هم کونکلی اقدور شول یادشاهنینک سفیلی اکیز ایماس امّا پورتلاری کنکرودور سیز شول پادشاهدورسیزمو شول پادشاهنینک قودوقی چوقوردور آطلارغه سو و کشیلارکه اش برادور کشیلاریدین تولا پُل المایدور ای ملا سیز يخشى يادشاه ايماس دورسيز توخته خواجه خطاى ده بيز اوشول خواجه غه خط يازاميز خطاى دين كلادورمو يا كلمايدورمو اول كلادور دوستلاري هم كلادور اول چونک خواجه كاشغرني خواهلايدور خواجهغه کاشغر و کاشغرنینک پورتینی برامیز ختن که باراسیز اول پرده توراسنز امّا ختننینک پولی اوزون ايماس امّا چول كنكرو تاشلاري هم تولادور ختندين كلاسيزمو كلمايمن ختنده توراسيزمو ختنده تورمايمن من هم خطايغه بارامن

سيزلار كوچادين كلاسيزلارمو كوچادين ايماس ختندين هم كلمايميز عربستاندين كلاميز عربستاندین خطایغه بارامیز عربستان بزارلاربدین طوتی و آط الامیز خطایلار تولا خواهلایدور خطاىده تولا يُل ايستايميز اوشول يورتده نمه قيلاسيزلار بيز شول يرده تاش الاميز خطاىلار ختندين تاش خواهلايدور نمه تاشلار خواهلايدور درياده چوقور سوده يومالاق تاشلار باردور شول تاشلار اق هم کوکدور چونک تاشلار و کچیکلار هم بار

Exercise 2: Translate into Chaghatay

I go to Khotan. You go to Kashgar. You [familiar] go to Kuchar. She goes to China.

We come from Russia. You [plural] come from Kuchar. They come from Khotan.

Do I write a letter? Do you climb the wall? Do you [familiar] come from Khotan? Does the cow want fodder?

Do we drink water from the pond? Do you [plural] drink medicine? Do the horses drink water?

What do I get from the market? What do you do in China? What does he see in this book?

What kind of horse do we get from Arabia? What do you [plural] want from the king? What do they give to the mullah?

Does she not drink water? Do we not come from Kuchar? Do you not greatly desire Kashgar?

Chapter 6

Possessive Pronouns and the Simple Past

6.1 Introduction

We have come so far. Now that you have learned one of the possessive endings (حی/-عی-i/-si "his/her/its"), we will learn the rest of them. Then we will build on your new knowledge of verbs to learn the Simple Past, which is the tense you will encounter the most when reading Chaghatay.

6.1 Possessive Pronouns and Suffixes

We have learned "I, you, she"—now let's learn "my, your, her."

We looked at the third-person possessive suffix حی/۔۔۔/خ۔۔ن/si (3.3.5) above. Recall that it was paired with the word انینک aniŋ or اونینک uniŋ "his, her, its." As you will see, "my, your, her" and so on all work in a similar way. They have both a possessive pronoun and a corresponding possessive suffix.

Possessive pronouns are the genitive forms of the personal pronouns. That is, we make them by adding the genitive suffix to the personal pronoun, for example, منینک $m\ddot{a}n + \omega$ منینک $m\ddot{a}n + \omega$ منینک $m\ddot{a}n + \omega$ منینک $m\ddot{a}n + \omega$

Like adjectives, possessive pronouns come before the nouns they possess.

The possessed noun takes a suffix to indicate the possessor. Usually, the pronouns themselves can be omitted, since the suffix indicates the same relationship.

Singular			Plural		
Suffix	Pronoun		Suffix	Pronoun	
-م Vm- (-يم -وم)	meniŋ منینک	1 "my"	-يميز i)miz)-	بیزنینک bizniŋ	1 "our"
-ینکیز _{(i)ŋiz} -	sizniŋ سيزنينک	2 "your"	-نکلار _{Vŋlar} -	sizlärniŋ	2 "your"
-نک ۷ŋ (-ينک ـونک)	seniŋ سنینک	2 "your" (familiar)	-نکلار _{۷ŋlar} - (-ینکلار -ونکلار)	سيزلارنينک	
-نا-si ا-ا	انینک aniŋ	3 "his, her, its"	-سی/-ی i/-si-i	ularniŋ اولارنينک	3 "their"

"V" is short for "vowel." Where the chart indicates "V" in a suffix, this means that, if the suffix follows a consonant, that vowel will turn into an i, u, or \ddot{u} , depending on roundedness harmony (6.2).

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Possessive suffixes come *after* plural suffixes and *before* case endings. The order is: stem + plural + possessive + case, for example, اطلار $\rightarrow at$ "horse" $\rightarrow at$ at "horses" $\rightarrow at$ "horses" اطلاريغه $\rightarrow at$ "his horse," (her horses" $\rightarrow at$ "his horse," $\rightarrow at$ "his horse," $\rightarrow at$ اطلارغه $\rightarrow at$ اطلارغه $\rightarrow at$ اطلارغه $\rightarrow at$ اطلارغه $\rightarrow at$

بر آدم کاشغرنینک سفیللاریده تورادور

Bir ādam Kāšgarniŋ safīllarida turadur.

Someone is standing on the walls of Kashgar.

منینک اتام یوق

Menin atam yoq.

I have no father. (He is deceased.)

باشینکده ساچ بار

Bašiŋda sač bar.

You have hair on your head.

باقی اخوند چونک دادانکیزنی اورادور

Bāqī āhūnd čoŋ dadaŋizni uradur.

Baqi Akhund hits your grandfather.

آطلاريميزغه اوت براميز

Āṭlarimizǧa ot berämiz.

We give fodder to our horses.

اويومدين كلاسيزمو

Öyümdin keläsizmu?

Are you coming from my house?

كولونكلارده سو يخشىمو

Kölünlarda su yahšimu?

Is the water in your [plural] pond good?

تاميميزغه چيقاميز

Tamimizğa čiqamiz.

We will climb our wall.

6.2 Roundedness Harmony

Possessive, Simple Past, and Perfective suffixes (7.8) all change depending on the vowel in the preceding syllable. Let us take the first-person singular possessive suffix -m ρ - "my" as an example:

Rule	Example	
$\dots V + -m = Vm$	ana + -m = anam	انا + -م = انام
aC + -m = aCim	at + -m = atim	ات + –م = اتيم
äC +−m = äCim	$\ddot{a}r + -m = \ddot{a}rim$	ایر + –م = اریم
oC + -m = oCum	yol + -m = yolum	يول + –م = يولوم
uC + -m = uCum	bulbul + -m = bulbulum	بلبل + -م = بلبلوم
öC + −m = öCüm	köz + −m = közüm	کوز + -م = کوزوم
$\ddot{\mathbf{u}}\mathbf{C} + -\mathbf{m} = \ddot{\mathbf{u}}\mathbf{C}\ddot{\mathbf{u}}\mathbf{m}$	müšük +−m = müšüküm	موشوک + -م = موشوکوم

Note: V stands for "vowel," C for "consonant."

پادشاهیم	pādišāhim	my ruler	بلام	balaŋiz	your child
سوزون <i>ک</i>	sözüŋ	your word	كوزلاريم	közlärim	my eyes
اخوندونكلار	āḫūnduŋlar	your akhund	موشوكونك	müšüküŋ	your cat
باشينكيز	bašiŋiz	your head	اوييميز	öyimiz	our house

As an example, here is how roundedness harmony works for the first-person singular possessive suffix α - ("my").

- 1. If the stem ends in a vowel, just add ه-, for example بلام balam "my child"
- 2. If the stem ends in a consonant, and the last vowel is [a, ä], add عليه. -im, for example, اطيم aţim "my horse"
- 3. If the stem ends in a consonant, and the last vowel is [o, u], add -- -*em*, for example, -- وم āḥūndum "my akhund"
- 4. If the stem ends in a consonant, and the last vowel is [ö, ü], add -قm, for example, موزوم sözüm "my word"

6.3 Simple Past

The Simple Past expresses action that has already taken place and been completed: "She went." "They wrote." "We conquered Kashgar." It is used to tell stories and to narrate history.

6.3.1 Affirmative Simple Past

To conjugate the Simple Past, add one of these suffixes to the verb stem:

Singular			Plural		
Suffix	Pronoun		Suffix	Pronoun	
-ديم -دوم) dVm-	من	1 "I"	-دوق -دوک duq/-dük-	بيز / بيزلار	1 "we"
-دینکیز diŋiz-	سيز	2 "you"		سيزلار	2 "you"
-دینک _{) dVŋ-} (-دونک	سن	2 "you" (familiar)	(-دینکلا -دونکلار) dV _{ŋlar-}		
-di دی	اول/او	3 "he, she, it"	-ديلار dilär /-دى -di	اولار	3 "they"

As you can see, the Simple Past suffixes are very similar to the possessive suffixes. They are similarly susceptible to roundedness harmony. For V, substitute i, u, \ddot{u} as appropriate.

A scribe's choice between the two first-person plural suffixes دوق/-دوگ -duq/-dük appears to be entirely random. It ideally ought to follow palatal harmony but usually does not. دوق -duq is much more common than حوک -dük.

برديم	bärdim	I gave	بردوق	bärduq	we gave
بردیم بردینکیز بردینک	bärdiŋiz	you gave	بردوق بردینکلار	bärdiŋlar	you (pl) gave
بردین <i>ک</i>	bärdiŋ	you (fam) gave			
بردی	bärdi	he/she/it gave	بردی	bärdi	they gave
	turdum	I stood		turdug	we stood
ىوردوم	turdum	1 81000	ىوردوق	turduq	we stood
توردوم توردینکیز	turdiŋiz	you stood	توردوق توردونكلار	turduŋlar	you (pl) stood
توردونک	turduŋ	you (fam) stood			
توردی	turdi	he/she/it stood	توردی	turdi	they stood
كوردوم	kördüm	I saw	كوردوق	körduq	we saw
کوردوم کوردینکیز	kördiŋiz	you saw	کوردوق کوردونکلار	kördüŋlar	you (pl) saw
كوردونك	kördüŋ	you (fam) saw			
کوردی	kördi	he/she/it saw	کوردی	kördi	they saw

Sometimes, when the end of the verb stem is *voiceless* (ending in \Box [t], ω [s], $\dot{\omega}$ [s], $\dot{\omega}$ [p], [q], etc.), the suffix will begin with ت [t] instead of ع [d].

چیقتیم	čiqtim	I saw	چيقتوق	čiqtuq	we saw
چيقتينكيز	čiqtiŋiz	you saw	چيقتينكلار	čiqtiŋlar	you (pl) saw
چیقتینک	čiqtiŋ	you (fam) saw			
چیقتی	čiqti	he/she/it saw	چیقتی	čiqti	they saw

ایشلاتّینک If the stem ends in ت [t], you are likely to see the [t] doubled, for example, ایشلاتّینک išlättin "you used."

6.3.2 Negative Simple Past

To form the Negative Simple Past, simply insert -u--ma-/-mä- between the stem and the Simple Past suffix, for example, kör + -ma- + -dVm > körmädim کورمادیم

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Roundedness harmony means that, when the verb is negative, all of the variable Simple Past suffixes will take i, never u or \ddot{u} .

ديماديم	demädim	I did not say	ديمادوق	demäduq	we did not say
ديمادينكيز	demädiŋiz	you did not say	ديمادينكلار	demädiŋlar	you (pl) did not say
دیمادینک	demädiŋ	you (fam) did not say			net suy
ديمادى	demädi	he/she/it did not say	ديمادى	demädi	they did not say

6.3.3 Interrogative Simple Past

The Interrogative is formed simply by adding -mu $-\infty$ to the end of the verb, whether Affirmative or Negative.

كلديممو	käldimmu	Did I come?	ايستامادوقمو	istämäduqmu	Did we not seek?
اولتوردينكيزمو	olturdiŋizmu	Did you sit?	ييدينكلارمو	yediŋlarmu	Did you eat?
كورمادينكمو	körmädiŋmu	Did you not see?			
بارمادىمو	barmadimu	Did she not go?	برماديمو	bärmädimu	Did they not give?

6.4 Use of dä-/de- -נى- "To Say" for Quoted Speech

There are several ways to mark a quotation in Chaghatay, but they all end with some form of the verb *dä-/de- دی-* "to say." The verb "to say" marks the *end* of the quote, for example:

من سیزلار اویغه باراسیزلارمو دیدیم	او پادشاه آخوندنی اوردی دیدور
Män "Sizlär öyğa barasizlärmu?" dedim.	U "Pādišāh āḫūndni urdi," däydur.
I said, "Are you going to the house?"	She says, "The ruler hit the akhund."

6.5 "Self" öz اوز

The word for one's "self" $\ddot{o}z$ jo acts like an adjective, like a pronoun, and like a noun. As an adjective, jo $\ddot{o}z$ means "one's own":

اونینک اوز ایشی بار	مينينك اوز اولاغلاريمني الديم
Uniŋ öz iši bar.	Mening öz ulağlarimni aldim.
She has her own affairs/work/business.	I took my own beasts of burden.

6.5.1 Respectful Speech

Chaghatay can mark respect with the plural suffix y^2 - $-lar/-l\ddot{a}r$. This can be confusing: is the author addressing or referring to multiple people, or just one? What if it's a group of people, all of whom are respected? When we get to longer passages, it will help to pay attention to context.

The "compound plural possessive" suffix -lari/-läri -لارى is also used to indicate honor or respect in the second or third person, for example, التفات لارى iltifātlari "your grace" (when addressing a higher authority) or عدالت لارى 'adālatläri" "his justice" (referring to the ruler).

When speaking directly to a respected superior, a person may call that superior פֿנֶענט özläri "himself/herself/oneself." We could translate this as "sir" or "madam." For emphasis, one might write פֿנ ופָנ ופָנ jöz-öz.

روسیه پادشاهسی

Rūsiyya pādišāhsi

the emperor of Russia

كوچا خواجهلاري

Kuča hwājalari

the khwajas of Kuchar

خطاى پادشاهي اوزيني اولتوردي

Hiţāy pādišāhi özini öltürdi.

The Chinese emperor killed himself.

ای پادشاه اوزلارینکیز نمه دیدیلار

Ay pādišāh! Özläriŋiz nemä dedilär?

Oh, king! What did Your Excellency say?

كاشغر پادشاەلارى

Kašğar pādišāhlari.

the respected ruler of Kashgar

اوزلاري يادشاهدور

Özläri padišahdur.

Sir is a king.

من اوزوم تاجیکدورمن ترک ایماس

Män özüm Tājīkdurmän, Türk emäs.

I myself am a Tajik, not a Turk!

ای خواجه اوزلاری کاشغرنی الدیلار

Ay, hwāja! Özläri Kašğarni aldilar.

Oh, khwaja! Your Excellency has taken Kashgar.

6.6 On بول- "To Be, to Become"

This is the first appearance of a simple but occasionally confusing verb, - bol- "to be, to become."

In the Present-Future, we do not need a verb to say "X is Y." We have حور -dur for that. However, if we want to say "X is becoming Y" or "X will be Y," we use بول- bol-:

کچیک بلام چونک بولادور

Kičik balam čon boladur.

My little child is growing up.

روزی خواجه یادشاه بولامن دیدی

Rozi Hwāja "Pādišāh bolamän," dedi.

Rozi Khwaja said, "I will be king."

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In the Simple Past, -بول bol- shows us that "X became Y":

باشی تاز بولدی باشی تاز بولدی امّا کونکلوم قری بولمادی باشی تاز بولدی هماندی امّا کونکلوم قری بولمادی عمر Sačlarim aq boldi, ammā köŋlüm qeri bolmadi.

He went bald. My hair turned white, but my heart did not grow old.

Of course, there are exceptions.

Vocabulary

Chaghatay	Transliteration	Definition
וט וט	ata-ana	N. parents
ايال	ayal	N. wife
چونک دادا	čoŋ dada	N. grandfather
سمان	saman	N. wheat straw
ایش	iš	N. work
اسباب	asbāb	N. tool
روزی	Rozi	PN. man's name
روز <i>ی</i> کیمرسه قری	kimärsä	N. somebody
قرى	qäri	Adj. old (of body)
كوز	köz	N. eye
باقى	Bāqī	PN. man's name
بېبى	bibi	N. "Mrs.," "Madame"
دی	dä-/de-	V. to say
نیاز	Niyāz	PN. man's name
بول-	bol-	V. to become, be
خان	ḫan	N. khan; "Miss"
اخوند	āḫūnd	N. "Mr."
ساچ	sač	N. hair
تاز	taz	N. bald
باش	baš	N. head

Chaghatay	Transliteration	Definition
خُما	Humā	PN. woman's name
يى-	yä-/ye-	V. to eat
ایشلات۔	išlät-	V. use
اق۔	aq-	V. flow
بارینکلار تککان	bariŋlar	V. "Go!" (imperative)
تككان	täggän	Adj. married (of a woman) (Dative)
ياش	yaš	Adj. young; N. tear (from the eyes)
اوز	öz	N. self
تک۔	täg-	V. to belong, to touch (Dative)
هوا	hawā	N. weather, air, climate
اولاغ	ulağ	N. beast of burden
فقرا	fuqarā	N. common people
ياق	yaq	"No."

Exercises

Exercise 1: Translate into English

اتا انامیزیوق امّا چونک دادامیز بار سنینک اطینک بیزنینک سمانیمیزدین یدیمو منینک اطیم سیزنینک سمانینکیزدین یدی منینک اسبابلاریمنی ایشلاتینکیزمو سنینک بر اسبابینکنی ایشلات دوق نمه ديدينكيز سيزلار اوز ايشلارينكيزغه بارينكلار من هم اوز ايشيمغه بارامن ديديم اوغلوم سيزنينك اویونکیزده توردیمو یاق بیزنینک اویمیزده اوغلینکیز تورمادی سیزلارنینک اویونکلارده بر کیمرسه بارمو باقی اخوند بیزنینک اویمیزده تورادور بیزنینک یادشاهمیز قری کشیمو سیزنینک پادشاهینکیز یاش بر آدم دور قری ایماس کوزینکیز نمه بولدی هوا ساوق دور کوزلاریم دین پاشلار تولا اقادور بلالارینکیزغه چای و قند بردیم سنینک اوز اولاغینک بارمو اوزومنینک بر ایشاکیم و بر اطیم بار سنینک بلانک باشی تازمو باق باشی تاز ایماس دور

خما خان یخشی مظلوم دور ساچلاری هم تولا اوزون امّا او تککان ایری تازدور اولارنینک بر یاش بلاسي بار بلاسي اتام ديدي اتاسي بلاسيغه بلام نمه خواهلايسن ديدي بلاسي نان و قند خواهلايمن دیدی اتاسی بلاسیغه نان بردی قند برمادی اناسی قند برمایمیز دیدی بیزده قند یوق دیدی خما خاننینک قیزی هم بار قیزی ایرکه تککان ایماس امّا بر بلاسی بار کاشغرده یمان مظلوم تولادور چونک اتاسی خطای دور لنجودین کلدی خما خاننینک چونک داداسی چونک اناسینی کوردی سیز ایرکه تککانمو دیدی یاق ابرغه تککان ایماس دیدی ایکی کشی نان بیدی کوشت بیمادی اول آدم توخته بای دور ایککی اوغلی بار بر اوغلی روزی آخوند دور روزی آخوند اتاسی توخته بای غه من بر ایال خواه لایدور بیز بر ایال استایمیز دیدی بزارغه بار دیلار توخته بای بلاسی غه بلام ایال خواه لایدور بیز بر ایال استایمیز دیدی بزارغه بار دیلار توخته بای بلاسی غه بر ایال استادی روزی آخوند نینک کوزلاری خُما خان نی کوردی اتاسی غه من اوشول قیز نی خواه لایمن ایالیم بولادور دیدی توخته بای شول ایالغه سن ایرکه تککان موسن دیدی خُما خان یاق ایرکه تکمادیم من یاش دورمن دیدی توخته بای کوزلارینک چونک ساچ لارینک هم اوزون دور اغلوم غه تکاسن مو دیدی یاق من ایرکه تکمایمن دیدی امّا توخته بای خُما خان نینک اتا اناسی نی استادی اتاسی قری اناسی هم قری اولارغه تولا پُل بردی اولار قیز بلاسی غه شول اوغول غه تکاسن اتاسی برکه پُل بردی دیدی لار امّا خُما خان نینک کوزلاریدین یاش لار اقتی اش پیمادی

نیاز بیبی و باقی آخوند نمه یرکه باردیلار کوچاغه ایماس کاشغرغه باردیلار آطلاری فی و هم تولا سمان اول یرکه الدیلار کاشغر دریاسینینک سولاری اول یرده اقادور اولار قری ایماسمو قری دور امّا امّا بلالاری تولا یاشدور قیزلاری ایرکه تکدیمو بر قیزی ایرکا تکدی بری تکمادی اوزی کچیک دور امّا اتاسی باقی آخوند کاشغرده نمه ایش قیلادور باقی آخوند بو یرده قوی اینکلار سویدی اوغول بلاسی روزی آخوند هم شول ایش قیلدی و شول ایش قیلدی اسبابلاری تولا بار نیاز بیبی هم کاشغردین کلمادیمو کاشغردین ایماس کوچادین کلدی امّا کاشغرده دوستلاری بار اوشول دوستلار نیاز بیبی و باقی آخوندغه خط یازدی لار

Exercise 2: Translate into Chaghatay

Niyāz Bibi went to Khotan. She stayed in the desert.

I went to Kashgar. I saw her child there.

Rozi Akhund is the son of Baqi Bay. Rozi Akhund wanted a wife very much.

Bagi Bay looked for a wife for his son. He said to a woman, "Are you married?"

What did you say? I said, "Go to your own work!"

Madame Ḥumā's husband is not a very good man. Her husband's head is bald.

Madame Humā and her husband climbed the city wall.

From that place, they saw the king.

Madame Ḥumā's husband said, "I, too, will become a king!"

Madame Humā said to her husband, "What king will you become? A bald king?"

Her husband said, "Did you not see the king? The king is very young, but he took money from the common people. He did not give the common people food."

Madame Ḥumā said, "The king's heart is mean, but he gave the common people salt."

Her husband said, "Did he give it? I, too, will give the common people salt, but I will give the common people food, as well."

Chapter 7

A Legal Document

7.1 Introduction

Congratulations! You are ready to start reading simple but authentic texts. The format of the lessons will change a little from here on out. Each lesson will be focused on an authentic text belonging to a specific genre. We will start with formulaic, fairly straightforward genres, and gradually move on to more difficult-to-understand texts.

Our first texts concern the rental and sale of land, respectively. They are based on real documents.

7.2 Texts

You may already have your own process for deciphering unfamiliar texts. Nevertheless, I will recommend one that may be useful:

- 1. Look through the vocabulary list at the end of the lesson. Sound out each word as you read. Then study the grammar, especially (7.8).
- 2. Parse the text. Where do the sentences end? Where do the phrases end? Mark the ends of each phrase. (Hint: look for suffixes like -دور and a double vertical line after each and a double vertical line after each finite verb.)
- 3. Make sure you identify all direct quotations (6.4). There are two quotations in this document. Where do they begin and end?
- 4. Transliterate each phrase of the text one by one. Note unfamiliar words and look them up in the glossary. You can check yourself against the transliteration at the end of this lesson.
- Translate. You can check vocabulary word-by-word at first. Before you translate, however, read the whole sentence and figure out what it means. Ideally, you should gradually learn to translate each sentence as a unit of meaning, and eventually each paragraph.

7.2.1 Rental of Land

تاءریخقه بر مینک ایکی یوز توقسان بش آط یلی شوال آیینینک یکرمه توققوزونجی کونی ایردی من که طرفان لیق ممت آخوند ابن مقصود آخونددورمن اقرار شرعی قیلدیم که بغره کنتیده بر فارچه اون بش چارک لیک یریم و بر حویله باغی برله بغره کنت لیک احمد آخوندغه اوتوز بش سر بدلیده بریل لیق اجاره که قویوب بدل اجاره نی تماماً تاپشوروب الدیم دیب اوشبو قولیمنینک راستلیقی اوچون بو خطنی بردیم

حضار المجلس نياز آخوند ثابت آخوند على آخوند شاهددور

7.2.2 Sale of Land

تأریخقه بر مینک اوچ یوز الیک الته ماه صفرنینک اوچی ایردی من که چونک اریق کنتیدین یعقوب بای نینک اوغلی محمد بای دورمن اقرار شرعی قیلدیم که مذکور کنتداکی توقوز فتمنلیق یریم نی تابع درخت لاری بیلان باقی آخوندنینک اوغلی ثابت آخوندغه ایکی یوز قرق یته سرکا ساتیب بردیم ثمنی نی تماماً تابشوروب الدیم دیب اوشبو قولیم نینک راستلیقی اوچون اوشبو وثیقه نی بردیم مذکور یرنینک حدود اربعه سی حد شرق نیاز بی بی نینک ملکی غه متصل فاصل تام حد شمالی موسی بای نینک ورثه لاری نینک حویله سیغه متصل فاصل اریق حد غربی عام اریق غه متصل حد جنوبی باقی آخوندنینک باغی غه متصل فاصل قر

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Chaghatay	Transliteration	Definition
كون	kün	N. day, sun
آی	ay	N. month, moon (Turkic)
ماه	māh	N. month, moon (Persian) (Before a month, it has an <i>ezafe</i> : <i>māh-i šawwāl</i> "the month of Shawwal." [See 10.3])
شوال	Šawwāl	Islamic month of Shawwal
صفر	Şafar	Islamic month of Safar
یل	yil	N. year
ای۔/ایر۔	e-/er-	V. to be
طرفان	Ţurṗan	PN. place name, Turpan/Turfan
ممت	Mämät	PN. man's name
ابن	ibn	"son of," usually abbreviated as "b." in English translation
على	`Alī	PN. man's name
اقرار شرعی	iqrār-i šarʿī	N. legal declaration
ثابت	Sābit	PN. man's name
بغره	Bağara	PN. place name
کنت	känt	N. town
احمد	Aḥmad	PN. man's name
فارجه	parčä –	N. piece, parcel (of land)
چارک	čārak	N. a unit of weight (about 9 kg, but highly variable across Central Asia), or a unit of area indicating the amount of land necessary to grow that amount of wheat

Chaghatay	Transliteration	Definition
حويله	ḥoyla	N. courtyard
بيلان/برله	bilän/birlä	Postposition. with
ווית	sar	N. a silver coin equal to 16 tanggas (another kind of coin), or 35 grams
بدل	badal	N. price; a thing exchanged for another
اجاره	ijāra	N. renting
بدل اجاره	badal-i ijāra	N. rent (money paid)
تماماً	tamāman	Adv. completely
قوی۔	qoy-	V. to place, put
قول	qawl	N. speech, thing said
راستليق	rāstliq	N. truth
اوچون	učun	Postposition. for, because of, on behalf of
حضار المجلس	ḥużār al-majlis	N. those present at the meeting (as witnesses)
شاهد	šāhid	N. witness
يعقوب	Yaʻqūb	PN. man's name, Ya'qub
محمد	Muḥammad	PN. man's name, Muḥammad
اريق	eriq	N. irrigation ditch, channel
مذكور	maźkūr	Adj. the aforementioned. This also has a feminine form, مذكوره <i>mażkūra</i> .
فتمن	patman	N. a unit of weight (about 574 kg in the area of Kashgar ca. 1910, but highly variable across Central Asia), or a unit of area indicating the amount of land necessary to grow that amount of wheat
تابع	tābiʻ	Adj. belonging to, included
سات۔	sat-	V. to sell
ثمن	saman	N. price
تاپشور۔	tapšur-	V. to hand over
وثيقه	wa <u>s</u> īqa	N. confirmation of an oath
حدود اربعه	ḥudūd-i arbaʿa	N. the "four limits" (the boundaries of a parcel of land)
حد	ḥadd	N. boundary (singular of Ar. hudūd)
حد شرقی	ḥadd-i šarqī	N. eastern boundary

Chaghatay	Transliteration	Definition
ملک	milk	N. property
متصل	mutașșil	Adj. bordering
فاصِل	fāṣil	Adj. dividing
حد شمالی	ḥadd-i šimālī	N. northern boundary
موسی	Mūsà	PN. man's name, Musa (biblical Moses)
ورثه	wara <u>s</u> a	N. heirs (Arabic plural of وارث wāris "heir")
حد غربی	ḥadd-i ğarbī	N. western boundary
عام	ʿāmm	N. common people; Adj. common use, for the common good
حدجنوبي	ḥadd-i janūbī	N. southern boundary
قر	qir	N. a low dyke of earth separating fields
ميراب	mīrāb	N. an official who manages irrigation and the distribution of water
ایت۔	eyt-	V. to say

7.3 Numbers

It is time for you to learn your numbers. You should not do so all at once, unless you are one of those people who is very good at memorizing. Consult Appendix A for a chart of the numbers.

You will notice that numbers come in two forms. They can be written out as words, or they can be written in the Hindu numerals common to the Muslim world:

Chaghatay	Hindu numerals	Transliteration	Value
بر	1	bir	1
مینک	١	miŋ	1000
ایکی	۲	ikki	2
يوز	١	yüz	100
توقسان	٩.	toqsan	90
بش	٥	bäš	5

They otherwise work just like the numbers familiar to a native speaker of English or Chinese. To use the example this document provides, شب يوز توقسان بش Bir min ikki yüz toqsan bäš is "one thousand, two hundreds, ninety, five" or 1,295.

7.3.1 Dates

Dates begin with the word $t\bar{a}r\bar{t}h$, variously spelt تاريخ, تاءريخ, تاءريخ, and so on. This word literally means "year" or "history," and for reasons no one seems to understand, it generally takes the Dative suffix تاءريخقه -غه/-كه/-عه/-عه/ the Dative suffix تاءريخقه tārīḫqa.

Tārīḫqa bir miŋ ikki yüz toqsan bäš is thus "the year تاءريخقه بر مينك ايكي يوز توقسان بش 1295" of the Hijri calendar.

7.3.2 Ordinal Numbers

Ordinal numbers are numbers that count things, or put them in order: first, second, third, onehundredth, and so on.

Ordinal numbers take the suffix -نجى -nči (sometimes -ينجى -inči or -ينجى -unči/-ünči).

Chaghatay	Transliteration	Meaning	Chaghatay	Transliteration	Meaning
برنجي	birinči	1st	التنجى	altinči	6th
ایکینجی	ikkinči	2nd	يتينجى	yättinči	7th
اوجونجي	üčünči	3rd	سكزنجي	säkkizinči	8th
تورتونجي	törtünči	4th	توقوزونجي	toqquzunči	9th
بشنجى	bäšinči	5th	اونونجى	onunči	10th

As you see in the text, ordinal numbers are used to specify the day. Of course, numbers can also be spelled out in numerals.

> ماه شوالنینک بکرمه توققوزنجی کونی māh-i šawwālniŋ yigirmä toqquzunči küni the 29th day of the month of Shawwal

جمادی الاخرینینک ۱۸ نجی کونی ۱۸ نجی جمادی الاخری 18-nči jumādà al-āḥirà jumādà al-āḥirànin 18-nči küni the 18th of Jumada al-Akhira the 18th day of Jumada al-Akhira

7.4 - اى-/اير i-/er- (är-) "To Be"

Your next step in reading the date is to decipher that verb at the end, ايردى erdi (or possibly ärdi). You remember that to say "to be" in the present, we use -دور -dur. In the past, however, there is no دور - dur. Instead, we use a special verb that has disappeared from the present but survives in the past: -ن ای- or - ایر er-.

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ای -/ایر- i-/er- (\ddot{a} r-) "to be" is conjugated in the Affirmative just like any other Simple Past verb:

Chaghatay	Transliteration	Meaning	Chaghatay	Transliteration	Meaning
من ايرديم	män erdim	I was	بيز ايردوق	biz erduq	we were
سيز ايردينكيز	siz erdiŋiz	you were	سيزلار ايردينكلار	sizlär erdiŋlar	you were
سن ایردینک	sän erdiŋ	you were	سيرلار ايردينكار		
اول ایردی	ul erdi	he/she/it was	اولار ایردی(لار)	ular erdi(lär)	they were

However, -ایر- 'i-/er- "to be" in the Negative requires us to use ایماس $em\ddot{a}s$ followed by - ایم-/ایر i-/er-:

Chaghatay	Transliteration	Meaning	Chaghatay	Transliteration	Meaning
من ایماس ایردیم	män emäs erdim	I was not	بیز ایماس ایردوق	biz emäs erduq	we were not
سیز ایماس ایردینکیز	siz emäs erdiŋiz	you were not	سیزلار ایماس ایردینکلار	sizlär emäs erdiŋlar	you were not
سن ایماس ایردینک	sän emäs erdiŋ	you were not	ایردینکلار		
اول ایماس ایردی	ul emäs erdi	he/she/it was not	اولار ایماس ایردی(لار)	ular emäs erdi(lär)	they were not

من اوشول يرده ايرديم Män ušul yärdä erdim.

I was in that place.

اول مظلوم کشی باقی خواجهنینک اناسی ایردی

Ul mazlūm kiši Bāqī Ḥ™ājaniŋ anasi erdi.

That woman was Baqi Khwaja's mother.

شول زمانده سیز تولا کچیک ایردینکیزمو

Šul zamānda siz tola kičik erdiŋizmu?

At that time, were you very young?

تولا کچیک ایماس ایردیم امّا چونک ایماس ایردیم

Tola kičik emäs erdim, ammā čoŋ emäs erdim.

I was not very young, but I was not grown up.

7.5 Subordinating Conjunction که ke

The conjunction 45 ke comes from Persian, in which it means "that" or "who are." It begins a subordinate clause, which we can usually think of as a sort of parenthetical description.

There are two main variations on this suffix: کیم ki and کیم kim.

انام که خطایدین کلدی

باقی آخوند که کین اوز یورتیغه یاندی بلاسیغه بر فارچه خط بردی

anam (ke Ḥiṭāydin käldi)

Bāqī Āḥūnd (ke keyin öz yurtiğa yandi) balasiğa bir parčä hat bärdi.

my mother (who came from China)

Baqi Akhund, who later returned to his own land, gave his child a letter.

In our document, we see it as män ke . . . -durmän من که . . . دورمن "I, who am . . ." bracketing a list of names. This is the usual way of listing names at the beginning of such a document so as to indicate who is filing the plaint, agreeing to the settlement, and so on.

بیزلارکه ختن دین نیاز خان روزی بای و خما بى بى دورمىز. . .

من که طرفاندین ممت آخوند ابن مقصود آخونددورمن

Bizlär (ke Ḥotandin Niyāz Ḥān, Rozi Bay, wä Humā Bibidurmiz) . . .

Män (ke Ţurpandin Mämät Āḥūnd ibn Maqṣūd $\overline{A}h\overline{u}nddurm\ddot{a}n)$. . .

We (who are Niyaz Khan, Rozi Bay, and Huma Bibi from Khotan) . . .

I (who am Mämät Akhund b. Maqsud Akhund from Turpan) . . .

Sometimes, a quote begins with که ke, as in eytti ke ایتی که "he said that . . ." This either takes the place of -62- de- by indicating the beginning of a quote rather than the end. Sometimes you will see both together. Sometimes there will be far too many verbs for "to say" in one place, and one will be doubled through the use of a Perfective suffix (7.8).

پادشاه دیدیلارکه بیز بشنجی ایده ختننی الامیز

اقرار شرعي قىلدىم كە

Pādišāh dedilärke, "Bäšinči ayda Hotanni alamiz."

Igrār-i šar 'ī *gildim ke*, . . .

The king said, "In the fifth month, we will take Khotan."

I made a legal declaration to the effect that . . .

ملا آخوند ایتیلار که کاشغر خواجهلاری تولا يخشىدور ديدىلار

من كه كوچاليق توختي ميرابدورمن ايتيمكه اوشول آون تورت فتمنلیق یرنی یعقوب آخوندغه بر یوز الته سرکه برامن دیپ ایتیم

Mullā āḫūnd eyttilär ke, "Kašǧar ḫ"ājalari tola yahšidur," dedilär.

Män (ke Kučaliq Tohta Mīrābdurmän) eyttim ke, ušul on tört patmanliq yärni Ya 'qūb Āḥūndǧa bir yüz altä sargä berämän dep eyttim.

Mullah Akhund said, "The khwajas of Kashgar are very good."

I, Tokhta Mirab of Kucha, said, "I gave this fourteen-patman plot of land to Ya qub Akhund for 106 sar."

7.6 -ليغ/-لوغ/-ليك -liq/-lik/-liğ/-luğ, etc.

One of the most common suffixes in Chaghatay is - اليق - -liq, or some variation on it: - اليك - -lik, - اليق - -luq, حليق - الوق - ال

Technically, we are looking at two *different* suffixes that just happen to look extremely similar. They are so similar, in fact, that most scribes did not distinguish them in writing. For the sake of clarity, we will treat these two suffixes separately here, but keep in mind that they will usually be *written* the same way afterward.

انوگ الوگ lig - الوغ lig - اليگ lig - اليغ - الوگ الوگ 7.6.1 Attributive

This suffix ending in ξ [g] is an "attributive" suffix—it indicates belonging to something, or possessing its particular quality. This suffix turns nouns into adjectives. For example, the word قط "horse" can be turned into $\bar{a}t$ "possessing a horse, horse-having." A placename like کاشغر Kašǧar will become an adjective کاشغرلیگ Kašǧarlig "originating in Kashgar, Kashgari."

Look at the end of each suffix: -ليځ -انيځ -اليځ -اليځ - النيځ - الن

اوتلوغ	كوللوگ	ختنلیگ	آطليغ	تاز باشليغ
otluğ	köllüg	Ḥotanlig	āţliğ	taz bašliğ
grassy	possessing a lake	originating in Khotan	horse-having, on horseback	bald-headed

اوتلوغ يورت	كوللوگ باغ	ختنلیگ مظلوم	بش مینک آطلیغ کشی	تاز باشلیغ قر <i>ی</i> آدم
otluğ yurt	köllüg bāğ	Ḥotanlig maẓlūm	bäš miŋ āṭliğ kiši	taz bašliğ qeri ādam
a grassy land	a garden with a lake	a Khotanese woman	5,000 mounted men	a bald old man

The person named at the top of the first document is from طرفان Turpan, so he is طرفان بيغ اجاره Turpanliğ "Turpanese." Later, -liğ is added to a noun to make it an adjective: بر يلليغ اجاره bir yilliğ ijāra "a one-year rent."

Nevertheless, the attentive reader will have noticed that the actual spelling of this suffix in the document is -liq in both cases. In practice, these suffixes were rarely distinguished from the next variant. This is because word-final consonants were (probably) always devoiced in Chaghatay (7.6.2). You may see them written differently in earlier texts.

The suffix ending in \ddot{o} [q] or \ddot{c} [k] produces nouns that relate to the root word in an abstract way.

It can turn adjectives into nouns: راست $r\bar{a}st$ "true" \rightarrow راست ليق $r\bar{a}stliq$ "truth"; خونک con "large" con "large" خونک لوق con "largeness"; خچيک ليک con con

It can turn nouns into more abstract nouns: پادشاه په pādišāh "king" → پادشاه پادشاه پادشاه pādišāhliq "kingship"; بلاليق → "bala "child" خداليق → "Hudā "God بلاليق → "Hudā "God بلاليق → "Hudāliq "deity: godliness."

Once again, the choice of suffix relates to both palatal harmony and roundedness harmony. -لوق -liq is used following the back vowel [a] and -ليك -lik following the front vowel [ä]. -ليق -luq will follow the back, round vowels [o, u], while -lug will follow the front, round vowels [ö, ü].

The opposite of -ليق - -liq is -سيز -siz "without" (12.3).

7.7 Postpositions: بيلان bilän or برله birlä and اوچون učun

In English, we use prepositions to describe the place, manner, goal, or direction of an action: "around the house," "to the store," "according to the law," and so on. All of these prepositions come before the words they modify, hence "pre-."

Chaghatay uses postpositions to do the same work. Unlike Chaghatay adjectives, these postpositions come after the words they modify. We have two in this document:

שלט bilän usually means simply "with," but it can also indicate "together with; by means of; on the occasion of," and so on. You will be able to tell from context. There are many variations on بله إناله bilän, most commonly برله birlä. We also encounter بيلان bilän, most commonly

"učun means "for; because of; for the benefit of; for the purpose of."

من روزي آخوند ببلان بزارغه كلديم

سبزلار نمه اوچون شول ایشلار نی قبلدینکلار

Män Rozi Āḥūnd bilän bazārǧa käldim.

Sizlär nemä učun šul išlarni qildinlar?

I came to the market with Rozi Akhund.

For what purpose did you do these deeds?

7.8 The Suffix -- *p*

7.8.1 Serial Verbs

-ب. (It is also written ب-- -ب. (It is also written). but we usually see ψ - in manuscripts). This is how we connect two sentences—not with $\frac{1}{2}$ wä, but with -p.

We could translate --- p as "and" or "and then." It has no tense—it works in the Past, Present, or Future. What -p does indicate, however, is that the action is or will be "completed" before the one that follows. In technical language, we call it a "perfective" suffix. The subjects of the two verbs do not have to be the same.

اتام سيزلار نمه ايش قيلاسيزلار ديب اولار بيز من اوىدين چيقيب درياغه باريب سو ايچيب

yedim.

I left the house, went to the river, drank water, and ate food.

آط ایستایمیز دیدی

Män öydin čiqip, daryāğa barip, su ičip, aš Atam "Sizlär nemä iš qilasizlar?" dep, ular "Biz āt istäymiz" dedi.

> My father said to them, "What are you doing?" and they said, "We are looking for a horse."

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The vowel in the -p suffix depends on roundedness harmony and palatal harmony, just like the suffixes in the Simple Past.

- 1. if the stem ends in a vowel, only -- -p is added, for example, ايستاب istäp "seek and"
- 2. if [a] or [ä] then a consonant, add باريب -ip, for example, باريب barip "go and"
- 3. if [o] or [u] then a consonant, add -وب -up, for example, توروب turup "stand and"
- 4. if [ö] or [ü] then a consonant, add جوروب نبي for example, کوروب körup "see and"

Of course, this is just a rule. It will be broken.

7.8.2 Manner (the Copulative Gerund)

When you see two verbs right next to each other, and the first one ends in ψ --p, it is very likely that they are linked together intimately. In these cases, the *first* of the two verbs indicates the action, while the *second* one suggests the result of the action or the manner in which it was done. (This is especially common when the second verb in the sequence is - $\frac{1}{a}$ -or - $\frac{1}{a}$ - $\frac{1}{a}$ -or - $\frac{1}{a}$ - $\frac{1$

ساتيب برديم تاپشوروب الديم tapšurup aldim satip bärdim

Literally: I received by something being handed over.

"I collected."

Literally: I sold in a way that resulted in someone else receiving, or that benefited them.

"I sold it to her." (or "I sold it on her behalf.")

How do you know if تاپشوروب الديم is *Tapšurup aldim* "I received it (in a way that benefited me)," or *Tapšurup, aldim* "I received, and then took?" Pay attention to context.

To see how the negative version of -p works, go to -may - $m\ddot{a}y$ (9.8).

7.8.3 Dissecting a Tricky Sentence

Now that we know how --p works, we can parse this sentence:

Mark each serial verb ending in ب- -p and all of the verbs in the Simple Past. There are three serial verbs (قويوب، تاپشوروب، ديب) and two in the Simple Past (الديم، برديم).

Start from the end of the sentence: بو خطنی بردیم bu haṭni bärdim "I provided this document." You now know how the story ends.

Why did he provide the document? اوشبو قولیمنینک راستلیقی اوچون ušbu qawlimniŋ rāstliqi učun "because of/for the benefit of the truth of what I said." The document is here as a record, noted by an Islamic judge, that he indeed made this statement.

Where is the statement? Remember that the verb -دى de- "to say" acts like a quotation mark—it shows where someone's speech ends. Here, instead of ديديم dedim "I said," we have the serial verb ديب dep, "I said, and . . ."

What is the statement? Quotations tend to end in verbs that specify action in a specific time and place, in this case الديم aldim "I took."

How did he take, and what? بدل اجاره ني تماماً تاپشوروب badal-i ijārani tamāman tapšurup "I received in its entirety the rent." Great, we now have a whole story.

But wait, there is another serial verb before !! What did he do before receiving the rent? بر يل ليق اجاره که قويوب bir yilliq ijāragā qoyup "I placed [the land] into a one-year rental, and . . ."

Put it all together.

"Bir yilliq ijāragā qoyup, badal-i ijārani tamāman tapšurup aldim," dep, ušbu qawlimniņ rāstliği učun bu hatni bärdim.

"'I placed [the land] into a one-year rental, and I received in its entirety the rent,' I said, and as proof of what I said, I provided this document."

Transcription

Text 1

Tārīha bir min ikki yüz toqsan bäš, at yili, Šawwāl ayinin yigirmä toqquzunči küni erdi. Män (ke Turpanliq Mämät Āhūnd ibn Maqsūd Āhūnddurmän) iqrār-i šar'ī qildim ke, "Bağara käntidä bir parčä on bäš čāraklik yärim wä bir hoyla bāği birlä Bağara käntlik Ahmad Āhūndğa ottuz bāš sar badalidā bir villiq ijāragā qoyup, badal-i ijārani tamāman tapšurup aldim," dep ušbu gawlimnin rāstligiğa bu hatni bärdim.

Hużār al-majlis: Niyāz Āhūnd, Sābit Āhūnd, 'Alī Āhūnd šāhiddur.

Text 2

Tārīḥqa bir min üč yüz ällik alta, māh-i Şafarnin üči erdi. Män (ke Čon Eriq käntidin Yaʻqūb Baynin oğli Muḥammad Baydurmän) iqrār-i šar'ī qildim ke, "Maźkūr käntdäki toqquz patmanliq yärimni tābiʻ darahtlari bilän Bāqī Āhūndnin oğli Sābit Āhūndğa ikki yüz qirq yättä sargä satip bärdim. Şamanini tamāman tapšurup aldim," dep ušbu qawlimnin rāstliqi učun ušbu wasīqani bärdim. Maźkūr yärnin hudūd-i arba'asi: hadd-i šarqī: Niyāz Bibinin milkiğa mutaşşil, fāşil: tam. Ḥadd-i šimālī: Mūsà Baynin warasalarinin hoylasiğa mutaşşil, fāşil: eriq. Ḥadd-i ğarbī: 'ām eriqğa mutaşşil. Ḥadd-i janūbī: Bāqī Āḥūndnin bāgiğa mutaşşil, fāşil: qir.

Hużār al-majlis: Sābit Mīrāb, Mämät Āhūnd, Muḥammad 'Alī Āhūnd šāhiddur.

Translation

Text 1

In the Hijri year 1295, the Year of the Horse, on the 29th day of the month of Shawwal, I (Mämät Akhund b. Maqsud Akhund of Turpan) made a legal declaration: "I agreed to rent a parcel of my land 15 charak in size, along with a house and its orchard, to Ahmad Akhund of the town of Baghara for 35 sar for the period of one year. I received the rent in full." As proof of what I said, I provided this document.

Witnesses: Niyaz Akhund, Sabit Akhund, and 'Ali Akhund.

Text 2

In the Hijri year 1356, on the third day of the month of Safar, I (Ya'qub Bay, son of Muhammad Bay, of the town of Big Ditch) made a legal declaration: "I sold 9 patman of land in the

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aforementioned town, with its trees, to Baqi Akhund's son Sabit Akhund for 247 sar. I received the price in full." As proof of what I said, I provided this confirmation of my oath. That land's four boundaries are: to the east, it abuts Niyaz Bibi's property, boundary: wall. To the north, it abuts the house of the heirs of Musa Bay, boundary: ditch. To the west, it abuts the common irrigation ditch. To the south, it abuts Baqi Akhund's orchard, boundary: a low dyke of soil.

Witnesses: Sabit Mirab, Mämät Akhund, and Muḥammad 'Ali Akhund.

7.9 Further Reading and Study

Scholars in China are now producing collections of precisely these sorts of documents, complete with photoreproductions of the originals, transliterations, and translations. See, for example, Zhang Shicai, *Weiwuer zu qiyue wenshu yizhu* [*Uyghur Contracts and Documents*, *Translated and Annotated*] (Wulumuqi: Xinjiang daxue chubanshe, 2015).

Chapter 8

A Newspaper Story from Kashgar

8.1 Introduction

This text comes from the later end of Chaghatay. It was published on October 9, 1933, in Kashgar in the newspaper *Eastern Turkestan Life (Šarqī Turkistān Ḥayāti)*, the mouthpiece of a short-lived republic, while fighting raged throughout the city. "Dungans" (a name for Hui, Chinese-speaking Muslims) fought against Turks for control of Kashgar.

This newspaper story narrates one of those battles, and along the way illustrates and builds upon some of the narrative conventions and grammar we learned in chapter 7 and earlier.

Note that some of the spelling in this article is different from what we have seen before. [k] is replaced with [k]. [k] is now shortened to [k].

If you would like to read the original version of this article, scans of *Eastern Turkestan Life* can be found online on the website of the Jarring Collection of the Lund University Library in Sweden. This text has been slightly modified from the original.

From this point on, because we are using authentic texts, we will encounter words that are otherwise fairly uncommon. These are marked in the vocabulary lists with an asterisk (*).

8.2 Text

۱۸ نجی جمادی الاخری یکشنبه سحرده کچه غفلتدین فایدالانیب تورت یوز یکشنبه واقعهسی قدر تونکان فرقهسی چقیب کچیک چت یول لر بر آط بازاریغه قدر کلدی موندین بر فرقهسی تاش بازاریغه کلکان ایدی عسکرلر طرفیدین آتیلب بر سرایغه قامالدیلر بر نچهسی شونده ثلمتغه اوچراب باقیسی سراینینك آرقهسینی تیشیب چقیب قاچدیلر آط بازاریده قالغانلری پاینافده بر نچه عمارت لرکه اوت یاقیب تورغان حالده تیشوك دروازه طرفدین عسکرلرمیز یتیب کلیب هجوم باشلاب اوندین زیادهسینی آتیب باقیسی قاچیب عسکرلر طرفدین آرقهدین تعقیب اتیلدی سکز تاشغه کلکانده خچرچی طرفداکی اوزبك عسکرلری کلیب تونکانلارنی ایکی طرفدین آتیب الیکدین زیادهسی اولتورولوب کوبلری یارالانیب ینکی شهر ایچی که قاچدیلر بش آتار اون آتار اون ملطیق بر نچه اسیرلر توتولدی

Chaghatay	Transliteration	Definition
شرقي	šarqī	Adj. eastern
ترکستان	Turkistān	Turkistan, the "land of the Turks"
حيات	ḥayāt	N. life

Chaghatay	Transliteration	Definition
یکشنبه	yakšanba	PN. Sunday
واقعه	wāqiʻa	N. incident, event
جمادي الاخير	jumādà al-āḫīr	PN. the month Jumada al-Akhir
سحر	saḥar	N. early morning
کچه	kečä	N. night, evening
غفلت	ğaflat*	N. carelessness, inattention
فايدالان۔	fāydalan-	V. use (-دين فايدالانdin fāydalan- "to use X")
ـغه قدر	-ğa qadar	up to X
تونكان	Tungan	PN. Dungan, Hui, Sino-Muslim, Chinese-speaking Muslim
فرقه	firqa	N. group
چت	čät	Adj. outlying, distant
موندين	mundin	(بو + -دین ←) (بو
عسكر	ʻaskar	N. soldier
طرف	ṭaraf	N. side; in construction <i>X tarafidin</i> , indicates the agent X in a passive construction
آت۔	at-	V. to shoot
سرای	sarāy	N. serai
قاما۔	qama-	V. lock, shut
یت۔	yät-	V. to arrive
بر نچه	bir näččä	Some
شونده	šunda	"in that place" (< شول + ده)
ثلمت	<u>s</u> ulmat*	N. crack, hole
اوچرا۔	ucřa-	V. to encounter
باقى	bāqī	N. remainder
آرقه	arqa	N. back
تيش-	tiš-	V. to bite; dig through
قاچ۔	qač-	V. to flee
قال۔	qal-	V. to stay, remain; to be left in a state

Chaghatay	Transliteration	Definition
پایناف	Paynaṗ	PN. placename, Paynap
اوت	ot	N. fire
یاق۔	yaq-	V. to light (- غه اوت یاقğa ot yaq- "to light X on fire")
حال	ḥāl	N. state (of being)
هجوم	hujūm	N. attack
تعقیب	taʻqīb	N. pursuit
سکز تاش	Säkkiz Taš	PN. place name, Sakkiz Tash "Eight Stones"
خچرچی	Ḥačarči	PN. place name, Khujand, a city in today's Tajikistan
اوزبک	Özbäk	PN. Uzbek
-دین زیاده	X-din ziyāda	more than X
اولتور-	öltür-	V. kill
كوب	köp	Adj. many
يارالا۔	yarala-	V. to wound
شهر	šahar	N. city (ینکی شهر yäŋi šahar "New City")
ایچی	iči	N. inside
بش آتار	bäš atar	N. five-shooter pistol
اون آتار	on atar	N. ten-shooter pistol
ملطيق	milṭīq	N. rifle
کته	katta	Adj. large
غنيمت	ğanīmat	N. booty, spoils
اسير	asīr	N. prisoner
توت۔	tut-	V. to seize

Reading Questions

As you read, it will help to engage with the substance of the text—not just the language, but the narrative told through it. This is a newspaper article, so answer the basics:

When did this happen? (Look for ways to convert from Hijri to Gregorian dates!) Who was involved?

What happened?

58 A Newspaper Story from Kashgar

Where?

How?

Why? (You may need to speculate)

Who is telling the story?

8.3 Passive Voice

This text contains several examples of the Passive Voice. To make a verb Passive, simply attach the suffix -J- -I-. If the stem's final consonant is already -J> [1], then the suffix becomes -J- [n]. Examples in this passage include:

Active Verbs					
آت۔	قاما۔	يارالا۔	ال-		
at-	qama- öltür-		yarala-	al-	
to shoot	to shut in to kill		to wound	to take	
		Passive Verbs			
آتيل-	قامال۔	يارالان۔	الين-		
atil-	qamal- öltürül-		yaralan-	alin-	
to be shot	to be shut in	to be killed	to be wounded	to be taken	

Note that when you add the suffix -J- -*l*-, the vowel before it depends on the stem. You will recognize these rules from our discussion of roundedness harmony (6.2).

- 1. If the stem ends in a vowel, just add -ل- -l-, ex בולעני- yaralan- "to be wounded."
- 2. If the stem ends in a consonant, and the last vowel is [a, ä], add -يل- -il-, for example, -يل- atil- "to be shot."
- 3. If the stem ends in a consonant, and the last vowel is [o, u], add -ول- -ul-, for example, -ول- soyul- "to be slaughtered."
- 4. If the stem ends in a consonant, and the last vowel is [ö, ü], add -ول- -ül-, for example, -ول- körül- "to be seen"

In Passive constructions, the agent (the doer of the action) is marked with *X ṭarafidin* طرفیدین X "by X."

عسكارلار طرفيدين اولتورولدىلار قامالدوق تونكانلار طرفيدين آتيلدى عسكارلار طرفيدين آتيلدى تسرير المعاملات المعاملات

8.4 Participle غان/-کان - -ğan/-gän

A participle can turn a verb into an adjective. In English, we can talk about "a king who conquers the world," but we can also turn that phrase around: "a world-conquering king." The

phrase "world-conquering" is kind of like a participle in Chaghatay. In Chaghatay, however, participles can work in both the Past and in the Present-Future, so we also see phrases like "a conquered-the-world king."

A participle can also function as a noun, to which we can then add the case suffixes. We will see examples below.

The participle suffix is very common, so scribes often wrote it hurriedly or with a sort of shorthand. See the section on Chaghatay writing for examples.

8.4.1 Past Participle

When it is added directly to a verb stem, the suffix عان/-کان -ğan/-gän forms the Past Participle.

The newspaper story gives us a couple of examples of the participle as a noun. Let's think of this as "the moment when an action was done," "the time when something was in a certain state."

ملالار شمالدین یانغانده mullālar šimāldin yanğanda

when the mullahs returned from the north

عسكرلر اتيلغاندين كين

'askarlär atilğandin keyin after the soldiers were shot

كچيك بولغانيمده

kičik bolğanimda

when I was small

باغنى الامن ديكانيده

"Bāǧni alamän" degänidä

when he said "I am taking the orchard"

Break these down, and you will see some patterns. First, the choice of عان - -ǧan or عان - -ℊan depends on palatal harmony: back vowels [a, o, u] take عنان - ǵan, while front vowels [ä, ö, ü] take كان - -ℊan. Of course, these rules are made to be broken.

The participle can then take a suffix or a postposition: the Locative عن - $-da/-d\ddot{a}$ puts the action "in" the time when something happened. The Ablative suffix دين - -din can be used with the postposition کین -din to indicate that something happened "after" an event.

Optionally, the participle can take a personal possessive suffix (6.1). This helps clarify who or what was doing the action, or was in a certain state, for example, ديكانيده degänidä "when he said." Break this down into degän "saying," -i- "his," and -dä "at, in"—literally, "at his saying."

The participle can also modify a noun, as it does at the end of the document:

شمالدين يانغان ملالار

šimāldin yanğan mullālar

mullahs returned from the north

قيلينغان خط

qilinğan hat

a made (written) letter

طرفاندا قالغان دوستي

Ţurpanda qalğan dosti

her friend who stayed in Turpan

بیز کورکان تنچ زمان

biz körgän tinč zamān

the peaceful time we have seen

8.4.2 Present Participle

We see this suffix combined with Present-Future verbs to produce a Present Participle. Just like the Past Participle, this can be a noun ("the fact of doing something or being in a certain state") or an adjective ("which is doing something or is in a certain state"). The adjective is vastly more common.

شول يرده اولتورادورغان قيز *šul yärdä olturadurğan qiz* the girl who is sitting here قولانكغه كتادورغان عام يول Qolanğa ketädurğan ʿāmm yol the highway that goes to Qolang

8.4.3 Past Perfect

You will have noticed that stories tend to be told with a combination of the Simple Past, the Perfective Converb, and the Past Participle: نياز بى بى ختن دين كليپ خواجه لارنينك اولتورولدى نياز بى بى ختن دين كليپ خواجه لارنينك $Niy\bar{a}z$ Bibi Hotandin kelip, $b^*\bar{a}jalarnin$ $b\bar{a}gida$ olturdi. Olturganida, bir 'askar tarafidin $\ddot{o}lt\ddot{u}r\ddot{u}ldi$. "Niy $\bar{a}z$ Bibi came from Khotan, and she sat in the orchard of the khwajas. When she sat down, she was killed by a soldier."

Sometimes, however, the storyteller must switch the focus along the way to sometime further in the past: امّا نياز بي بي كلكانيده شول باغقه بر عسكار هم تونكان ايستاب كلكان ايدى Ammā Niyāz Bibi kälgänida, šul bāğqa bir 'askar häm Tungan istäp kälgän idi. "However, when Niyaz Bibi arrived, a soldier had come to this orchard looking for Dungans."

To make this Past Perfect, Chaghatay combines the Past Participle with the Simple Past of -c/-c "to be."

بر فرقهسی تاش بازاریغه کلکان ایدی Bir firqasi Taš Bāzāriğa kälgän idi.

One group had come to the Stone Market.

8.5 ب تورغان حالده V-p turğan ḥālda

This text gives us an example of how to say "while X was doing Y": - الله - V-p turğan ḥālda.

[تونكانلار] بر نچه عمارتلركه اوت ياقيب تورغان حالده ... [Tunganlar] bir näččä 'imāratlärgä ot yaqip turğan hālda . . . While [the Tungans] were setting fire to several buildings . . .

This phrase has two parts. Let's start with -ب تور- -p tur-. In 7.8, we noticed how, when some verbs are combined by the suffix -- -p, the meaning of the second verb (-ن tur- "to

stand, stay") affects the meaning of the first verb (پاق- yaq- "to light"). While اوت ياقدي ot yaqdi alone means "they lit fire," اوت ياقيب توردى ot yaqip turdi means "they kept lighting on fire." This phrase integrates the meaning of پاقی - tur- "stay" into the meaning of yaq- "light."

Now we can make a participle out of this phrase (8.4). اوت ياقيب تورغان ot yaqip turğan means, as an adjective, "continuously lighting on fire in the past." This phrase can modify the word حال إلى المجارة بالمجارة بالمجارة المجارة المجار of continuously lighting on fire in the past."

Add again the Locative suffix ده -da: اوت ياقيب تورغان حالده ot yaqip turğan ḥālda "during a state of continuously lighting on fire in the past"-or, in colloquial language, "while they were lighting fires."

This is the most common way to say "while X was doing Y." We will see it again in later lessons.

8.6 Practice

Try reading these real newspaper stories. A glossary is included below.

8.6.1 From Free Turkestan (Ärkin Turkistān) No. 14, 2 Shaban 1302

ينكي شهر كنجي شعبان سهشنيه كوني تازغون بوليده عسكرلريمز تونكانلر برله مقابله بولوب اوروشوپ نتیجهده تونکانلردین یکرماسی اتیلدی قالغانی پنکی شهرکه قاچدیلر یو اوروشده عسکرلریمز يته دانه بخشي بش اتار اون اتار ملتق غنيمت الديلر ايكي نفر اسير توتولدي

8.6.2 From Independence (Istiglāl), 1302 AH

وكيل عبداللطيف افندىنينك تشريفي

١٥نجي شعبانده – رئيس جمهور حضرتارينينک حضور عالياريدين عالى يارلقار بران محترم وكيل عبداللطيف افندي باش وكالتغه تشريف بيورديلر، مذكور افندينينك تشريفي مناسبت بله باش وكالتده قومندانلرنينك فوقالعاده مجلسلري بولدي، ارتهسي محترم وكيل افندي يانكي شهرغه حقيب آنده توقيف ايتلغاني اوچون تونكانلر ايله يانكيدين سوقوش باشلاندي

8.6.3 Practice Glossary

Chaghatay	Transliteration	Definition
سەشنبە	sešanba	PN. Tuesday
مقابله	muqābila	N. confrontation; Adj. confronting
نتيجه	natīja	N. result
دانه	dāna	(Measure Word)

Chaghatay	Transliteration	Definition
ملتق	miltiq	N. rifle (variant spelling of ملطق)
وكيل	wakīl	N. representative
عبداللطيف	'Abd ul-Laṭīf	PN. man's name
افندی	äfändi	title, mister
تشريف	tašrīf	N. conferring of an honor
شعبان	Šaʻbān	PN. month of Shaban
رئيش جمهور	ra'īs-i jumhūr	N. president of a republic
حضرت	ḥażrat	Adj. "the great"
حضرت حضور عالى	ḥużūr-i ʿālī	N. one's esteemed presence
عالى	ʿālī	Adj. esteemed, great
يارليق	yarliq	N. command, proclamation
محترم	muḥtaram	Adj. respected
وكالت	wakālat	N. power to represent
تازغون	Tazğun	PN. place name, Tazghun
اوروش۔	uruš-	V. to fight with one another
اوروش	uruš	N. fight
بيور-	buyur-	V. to order
مناسبت	munāsibat	N. connection, occasion
مناسبت قومندان	qomandan	N. commander
فوقالعاده	fawqu 'l-'ādah	Adj. extraordinary
مجلس	majlis	N. meeting
ارته	ertä	N. the next day, tomorrow
یانکی	yaŋi	see ينكي yäŋi
آنده	andä	there (← ده ←)
توقیف	tawqīf	N. arrest, detention
ایت۔	et-	V. to do, create, make
ایت۔ یانکیدین سوقوش	yaŋidin	Adv. anew (= ينكىدين)
سوقوش	soquš	N. fighting

8.7 Transliterations and Translations

Main Text (8.2)

Yakšanba wāqi asi: 18nči Jumādà al-Āhirà, yakšanba, sahardā, kečā gaflatdin faydalanip, tört yüz qadar Tungan firqasi čiqip, kičik čät yollar birlä At Bāzāriğa qadar käldi. Mundin bir firqasi Taš Bāzāriğa kälgän idi. 'Askarlär tarafidin atilip, bir sarayğa qamaldılar. Bir näččäsi šunda sulmatğa učrap, bāqīsi sarāynin arqasini tišip, čiqip, qačdilar. At Bāzārida qalğanlari Paynapda bir näččä 'imāratlärgä ot yaqip turğan hālda, Tišük Darwāza tarafdin 'askarlärimiz yätip kelip, hujūm bašlap, ondin ziyādasini atip, bāqīsi qačip, 'askarlär tarafdin arqadin ta 'qīb etildi. Säkkiz Tasğa kälgändä, Hačarči tarafdaki Özbäk 'askarläri kelip, Tunganlarni ikki tarafdin atip, ällikdin ziyādasi öltürüp, köpläri yaralanip, Yani Šahar ičigā qačdilar. Bāš atar, on atar, on miltīq, bir näččä katta atlar ğanīmat alindi. Bir näččä asīrlar tutuldi.

The Sunday Incident: On Sunday, 18 Jumada al-Akhira, in the early morning, taking advantage of the inattention of [people at] night, about 400 Dungan soldiers came out, and by means of backroads ["little, distant roads"] came all the way to the Horse Market. One group of them had come to the Stone Market. They were fired upon by soldiers and were trapped in a serai. Some of them found a hole [in the wall] there, while the remainder broke through the back of the serai, exited, and fled. While those who remained in the Horse Market were setting fire to several buildings in Paynap, our soldiers arrived from the Tishük Gate, began an attack, and shot more than ten of them, and so the rest of them fled, and were pursued by the soldiers. When they came to Eight Stones, Uzbek soldiers from Hačarči came, shot at the Dungans from two sides, killed more than fifty of them, and wounded many. They fled into the New City. Fiveshooters, ten-shooters, ten rifles, and some large horses were taken as booty. Some prisoners were taken.

From Free Turkestan (Ärkin Turkistān) No. 14, 2 Shaban 1302

Yäni Šahar 4-nči ša'bān sešanba küni Tazğun yolida 'askarlärimiz Tunganlar birlä muqābila bolup, urušup, natījada Tunganlardin yigirmāsi ätildi. Qalgani Yāni Šahargā qačdilar. Bu urušda 'askarlarimiz yättä dāna yaḥši bäš atar, on atar, miltiq ğanīmat aldilar. Ikki nafar asīr tutuldi.

The New City: On 4 Shaban, Tuesday, on the road to Tazghun, our soldiers fought the Tungans. Ultimately, twenty Tungans were shot. The rest fled to the New City. In this battle, our soldiers seized seven good five-shooters, ten-shooters, and rifles. Two prisoners were taken.

From Independence (Istiqlāl), 1302 AH

Wakīl 'Abdullatīf Afandinin tašrīfi

10-nči ša ʻbānda—rảīs-i jumhūr hazratlärinin huzūr-i ʻālīläridin ʻālī yarliqlar birlän muhtaram wakīl 'Abdullatīf Afandi baš wakālatğa tašrīf buyurdilar, maźkūr afandinin tašrīfi munāsibat bilä baš wakālatdā qomandanlarnin fawqu 'l-'āda majlislari boldi. Ertäsi muhtaram wakīl afandi Yani Šaharğa čiqip, anda tawqīf etilğani učun Tunganlar ilä yanidin soquš bašlandi.

The Honor Granted to the Representative Mr. Abdullatif

10 Shaban: By the orders of his excellency the great president of the republic, the respected representative Mr. Abdullatif was granted the position of chief representative. On the occasion of this honor, the commanders within the chief representative's office convened an extraordinary meeting. The next day, the respected representative Mr. Abdullatif went to the New City, and there because of his (prior) arrest he began the fight with the Tungans anew.

8.8 Further Reading and Study

Nearly the whole print run of Šarqī Turkistān Ḥayāti and its successors has been digitized and made available through the Lund University Library in Lund, Sweden. It can be found on the website of the library's Jarring Collection.

The events of 1933–1934 in Kashgar are discussed, among other places, in Andrew D. W. Forbes's *Warlords and Muslims in Chinese Central Asia: A Political History of Republican Sinkiang 1911–1949* (Cambridge: Cambridge University Press, 1986) and David Brophy, *Uyghur Nation: Reform and Revolution on the Russia-China Frontier* (Cambridge: Harvard University Press, 2016). Rian Thum discusses the origins and uses of printing in the region in *The Sacred Routes of Uyghur History* (Cambridge: Harvard University Press, 2014).

Chapter 9

Qasim Beg, "Events in Ghulja"

9.1 Introduction

Now let's read a genuine historical narrative from the manuscript tradition. This text is from "A Narrative of Events in Ghulja" (غولجهنينک واقعاتلارينينک بيانی ڳڏيائي ڦولجهنينک واقعاتلارينينک بياني Qāsim Beg. It is a historical eyewitness account. Qāsim Beg's story talks about the 1860s, when the Muslims of the Ili Valley in northwestern Xinjiang, on the border with the Russian Empire, revolted against the Qing. The loss of Qing military control produced a power vacuum across most of Xinjiang, into which stepped various factions who vied for dominance. In this case, Turkic-speaking Muslims fought with Chinese-speaking Muslims, which this text calls "Dungans." Later, after the Turkic-speaking Muslims were victorious, they had another conflict with a group of Kalmyk Mongols.

This version of the text is based closely on a manuscript in the Institute for Oriental Manuscripts of the Russian Academy of Sciences, B 4018. I have altered it very slightly, as the original has a peculiar grammatical feature that might confuse the learner unnecessarily.

There are two selections. The grammar of the first should be very familiar to you, but it is used in a complicated way. Read this passage closely and try to tease out the basics of the narrative: who did what to whom, and in what order. The second selection has more grammar to learn, including the Conditional ("if" sentences)!

9.2 Passage One

ینه بر مونچه تونکانلار احمت خان توخته آخونلار برلان و هم ملا شوکت آخوندنی کورهغه قاچوروب کرکان یریدین تونکانیلارنی اولتوروب احمت خان باشلیق بو اوچنی توتوب باغلاب الیب چیقیب احمت خاننی شول یرده اولتوروب ملا شوکت آخوننی زندانغه سولاب توخته آخون خوجهنی بولاق بیشیغه الیب بریب اویکه سولاب قویوب نچن کوندین کین قاضی عسکر قوتلوق باچکیرنی نچن آداملار برلان بو یردین کیچهده کیلیب شوکت آخوننی الیب بیریب تغارغه سولاب دریاغه تاشلاب اولتورکان توخته آخوننی یاتقان اویده ملطیق برلان اتیب اولتورکان

Chaghatay	Transliteration	Definition
غولجه	Ğulja	PN. city of Ghulja
واقعات	wāqiʿāt	N. (pl) events
بيان	bayān	N. narrative, explanation

Chaghatay	Transliteration	Definition
ينه	yänä	Adv. again; more, other
احمت خان	Aḥmat Ḥan	PN. man's name, Aḥmad Khan
توخته آخون	Toḫta Āḫūn	PN. man's name. <i>āḫūn</i> is a common variant of <i>āḫūnd</i>
ملا شوكت آخوند	Mullā Šawkat Āḫūnd	PN. man's name
كوره	Kürä	PN. placename, Kürä
قاچور۔	qačur-	V. to cause to flee
باشليق	bašliq	Postposition. under the leadership of
باغلا۔	bağla-	V. tie up
زندان	zindan	N. jail
سولا-	sula-	V. to lock, to shut or lock in
خوجه	ђоја	N. master (common form of hٍ "āja" (خواجه)
بولاق بیشی	Bulaq Beši	PN. place name, "the head of the spring"
نچن	näččän	Adj. several (variant of näččä نچه)
قاضي عسكر	qāżī ʻaskar	N. chief judge
قاضی عسکر قوتلوق باچکیر	Qutluq Bačkir	PN. man's name, Qutluq Bachkir
کیچه	kečä	N. night
تغار	tağar	N. sack, bag
تاشلا۔	tašla-	V. to throw
یات۔	yat-	V. to lie (down)

9.3 Causative

Compare these verbs. You already learned three of them, and the other three are from this lesson, both Passage One and Passage Two:

اول۔	اولتور۔	کل۔	کلتور۔	قاچ۔	قاچور۔
öl-	öltür-	käl-	kältür-	qač-	qačur-
to die	to kill	to come	to bring	to flee	to chase away

Do you notice a pattern? When we add a certain suffix to a verb like -اول "to die," we give it a new meaning: "oltür- "to cause to die," that is, "to kill." This is the Causative suffix.

Here, two of our examples use the suffix -تور -tur/-tür, while a third uses the closely related -ور -ur/-ür (The choice of -tur or -tür depends on palatal harmony—but you know that by now, don't you?)

Nevertheless, there are a number of Causative suffixes in Chaghatay. Look out for these:

Suffix	Example		Definition	Derived From
-ar/-är -ec.	چیقار۔	čiqar-	to cause to leave, to cause to go up	-چيق čiq- to leave, go up
	قايتار۔	qaytar-	to cause to return	<i>qayt</i> - to return قایت۔
	تاپشور۔	tapšur-	to hand over	tapiš- to find one تاپیش- another
-ceر -dur/-dür	ياندور۔	yandur-	to cause to return	<i>yan-</i> to return
	بيلدور۔	bildür-	to inform	بیل- bil- to know
küz/-küzکوز -غوز -غوز -غوز	اوتكوز ـ	ötküz-	to cause to pass, to celebrate (a holiday)	<i>öt</i> - to cross
	كوركوز۔	körgüz-	to show	kör- to see
	اولتورغوز۔	olturğuz-	to seat	oltur- to sit اولتور-
	ايچقوز۔	ičquz-	to let or make someone drink	ič− to drink ایچ۔

bašliq باشليق

The word باشليق bašliq is an adjective. It means "under the leadership of" or "represented by." You saw the suffix اليغ - (but honestly usually it is spelled اليق -) earlier (7.6.1)—it can be used to turn a noun into an adjective. In this case, the noun is باشليق 'head." You might say something that is باشليق bašliq is "headed" by someone else.

ملا توخته باشليق تونكانلار

قادر خان باشلیق نیاز میراب مریم بی پیلار

Mullā Han bašliq Tunganlar

Qādir Ḥan bašliq Niyāz Mīrāb, Maryam Bibilar

Dungans under the leadership of Mullah Tokhta

Niyaz Mirab and Maryam Bibi, led by Qadir Khan

As you can see, the formula is this: <the leader> bašliq <the people who are led>.

This passage includes the phrase احمت خان باشليق بو اوچ Aḥmat Ḥan bašliq bu üč. Who is the leader? Aḥmad Khan. Who is being led? "These three." If we count, however, we only find three people in the whole party: Aḥmad Khan, Tokhta Akhund, and Mullah Shawkat Akhund. The leader is usually included in the total number of people.

9.5 Passage Two

اندین بو یورت تالاشادورغانلارنینک همهسی توگاب اندین غولجهنی قاضی عسکر برلان سلطان سوراب تورغانده توققوز تراغه قالماق کلیب بر مینک بش یوز توتون کیشینی چابیب مونینک دین کوب کیشی قاجیب بلالارینی الب یماتوغه کلسه کیمهجی یوق بولار قورقونیدین جونک کچیک نچه یوز جان هیچ توختامای بلا برقهسی برلان دریاغه کیریب غرق بولوب اولکاندین کین بو خبر سلطانغه یتیب بو یردین عسکر بویروب توققوز تراغه بارسه قالماق یوق بو بارغان عسکر قایتیب کلیب تورغانده نیلخه دین خبر کلدی کوب قالماق لشکری کلیب چافان باشین دیکان یرکه توشتی کلیب تورغانده اوچ مینک لشکر الیب سلطان باریب تاش دابان دیکان یرده اوچ کون قاتتیق اوروش قیلیب تورتونجی کونی قالماقلار غلبه قیلمای قاشتی بولار قاشقان بویونجه کونک کسدین اوتوب کتی ایکینجی مراتبه کلمادی

Chaghatay	Transliteration	Definition
اندين	andin	Conj. "and then"
تالاش۔	talaš-	V. to compete (over)
همه	hämmä	Adj. all
توگە۔	tügä-	V. to be "finished," to die
سورا-	sora-	V. to manage, govern
توققوز ترا	Toqquz Tara	PN. place name
قالماق	Qalmaq	PN. Kalmyk Mongol
توتون	tütün	N. household (as a unit of measurement)
جاف۔	čap-	V. to speed
يماتو	Yamatu	PN. place name, Yamatu, southeast of Ghulja
يماتو كم <i>هجى</i> قورقون	kemäči	N. ferryman
قورقون	qorqun	N. fear
جان	jān	N. life; figuratively, a person
هیچ	heč	Adv. never, not at all
توختا۔	toḫta	V. to stop
بلا بارقه	bala-barqa	N. children
غرق	ğarq	Adj. drowned
اول۔	öl-	V. to die

Chaghatay	Transliteration	Definition
خبر	ḫabar	N. news, knowledge
قایت۔	qayt-	V. to return (DAT)
نيلخه	Nilḫa	PN. place name, Nilkh
لشكر	läškär	N. soldier
چافان باشین	Čaṗan Bašin	PN. place name, Chapan Bashin
تاش دابان	Taš Daban	PN. place name, Tash Daban
بويونجه	boyunčä	Postposition. while
بویونجه کونک کس	Kuŋ Kis	PN. place name, Kung Kis
اوت۔	öt-	V. pass (ABL, DAT)
غلبه	ğalaba	V. victory
قاش۔	qaš-	variant of Vقاچ qač- to flee
مراتبه	murātaba	N. time, occasion

9.5 Combining Case Endings with Demonstratives

Sometimes, when combining a pronoun with a case ending, the genitive suffix is interposed. This is necessary when the pronoun is monosyllabic and ends in a vowel, as in بو نينكدين bu "this" bu "this" bu "this" bu "this" (NOT *budin).

Here we have مو mo, which is a word for "this." It normally replaces bu in the Taranchi dialect of Ili, but it is also a common variant of bu. "From this" is not expressed as *modin, but as مونینکدین moningin; "towards this" is not *moğa, but مونینکدین

9.6 The Conditional

The Conditional in Chaghatay means either "if" or "when," depending on context.

اورسام اولدى اورسام اولادور *Ursam, ölädur. Ursam, öldi.*If I hit him, he will die. When I hit him, he died.

اورسام اولمادى اورسام اولامايدور *Ursam, ölmäydur. Ursam, ölmäydir.*

If I hit him, he will not die. When I hit him, he did not die.

Yamatuğa kälsä, kemäči yoq. Öydin čiqsam, on tört milṭiqlyq Tunganlar meni bağlap tağarğa qoydilar.

When they came to Yamatu, there was no ferryman. When I left the house, fourteen rifle-toting Dungans tied me up and put me in a bag.

To form the Conditional, we take the verb stem, add the suffix --sa/-sä, and then one of the personal endings used for the Simple Past.

A Conditional verb, of course, is not a finite verb, and it cannot end a sentence. Like the Perfective Converb formed with ψ --p, its meaning is not entirely clear until we reach the finite verb. The "if" and "when" senses of the Conditional emerge in the context of Present-Future (if) and Simple or Narrative Past (when), respectively.

9.6.1 Affirmative Conditional

Singular		Plural	
Suffix		Suffix	
-sam/-säm -سام	I	-ساق -ساک saq/-säk-	we
-saŋiz/-säŋiz -سانكيز	you	-saŋlar -säŋlar you (pl.) - سانکلار	
-saŋ/-sän -سانک	you (fam)		
-sa/-sä سه -سه	he, she, it	-salar -sälär -سالار	they

كورسام	körsäm	if I see	كورساك	körsäk	if we see
كورسانكيز	körsäŋiz	if you see		1 1	· C (1)
كورسانك	körsäŋ	if you (fam) see	كورسانكلار	körsäŋlär	if you (pl) see
كورسا	körsä	if he/she/it sees	كورسالار	körsälär	if they see

9.6.2 Negative Conditional

To form the negative, interpose the Negative suffix --ma/-mä, which you used for the Present-Future and the Simple Past.

ديماسام	demäsäm	if I do not say	دیماساک	demäsäk	if we do not say
ديماسانكيز	demäsäŋiz	if you do not say	ديماسانكلار	demäsäŋlär	if you (pl) do not say
ديماسانک	demäsäŋ	if you (fam) do not say			not out
ديماسا	demäsä	if he/she/it do not say	ديماسالار	demäsälär	if they do not

9.7 Pair words

You will often encounter pairs of adjectives or nouns, usually binary opposites. These indicate "both X and Y." For example, here we have جونک کیچیک čoŋ kičik "both large and small." We may also encounter ایر مظلوم er mazlūm "both men and women."

9.8 Negative Gerund ماى - may -mäy

We have seen many examples of the suffix -p, which we use to indicate serial actions (7.8.2). In this sense, -p means "verb, and then . . ." Now, let's learn the negative version of this suffix, حماى -may -mäy "without verb'ing."

خبر برمای باردینکیز	اولار غرق بولماى قاچتىلار
Ḥabar bärmäy bardiŋiz.	Ular ğarq bolmay qačtilar.
You went without giving news (letting me know).	They did not drown but fled.

As you can see, the choice between -may and -mäy depends on palatal harmony. This passage contains two examples of this suffix:

نچه یوز جان هیچ توختامای بلا برقهسی برلان دریاغه کیریب	قالماقلار غلبه قيلماى قاشتى
Näččä yüz jān heč tohtamay, bala-barqasi birlän daryāğa kirip	Qalmaqlar ğalaba qilmay qašti.
Without stopping at all, hundreds of souls entered the river with their children.	The Kalmyk were not victorious, and they fled.

9.9 Uses of the Verb -دى de- "To Say": Naming and Quoting

The most important verb in Chaghatay is -دى- dä-/de- "to say." Here we have two critical and very common uses of it.

9.9.1 Naming Something with ديكان degän

ديكان degän means "called" or "named." It is the Past Participle of "to say." It follows the name and precedes the noun it describes:

چن لونک دیکان خان چافان باشین دیکان یر "Čapan Bašin" degän yär "Čän Loŋ" degän ḫan a place called Čapan Bašin the khan called Qianlong

9.9.2 Explaining Reasoning with ديب dep

As you learned in 7.8.2, the suffix -p can be used to create serial verbs. When this suffix is combined with the verb -b de, de, de means "said and . . ." This word is often used to $end\ a\ quote$. In this passage, we see it describing the content of the news received from Nilkh.

However, ديب dep has another usage, which is to indicate purpose or reason. It can be translated as "because." Problem is, it is often difficult to tell if the narrator is actually quoting a passage of speech, or if the narrator is just explaining reasoning in the form of quoted speech.

قاچماسام اولامن دیب قاچتی بار دیب شرقی طرفکه بار دیب شرقی طرفکه باردیم باردیم اولامن دیب قاچتی باردیم باردیم "Agačmasam ölämän," dep qačti. "Hiṭāyda yaḥši mewä bar;" dep šarqī ṭarafkä bardim.

He fled because, if he did not flee, he would die. I went to the east because there's good fruit in China.

literally: "If I don't flee, I'll die!" he said, and he fled.

literally: I said, "There's good fruit in China," and I went to the east.

In Passage Two, دیب dep follows a string of words that look like a quote. Which way is دیب dep functioning in this passage? Is it quoting speech? Giving a reason? Or both?

(Phonological note: The stem of this verb is probably $d\ddot{a}$ -, but dep is almost universally written دیب, and only occasionally as دب or دب. In Chaghatay, we find not only دیب, but also words like دیب yep "ate and . . ." from the stem - ی $y\ddot{a}$ - "to eat." It is possible that scribes preferred this form for aesthetic reasons, but it's also possible that the sounds \ddot{a} and e sounded nearly the same. Ultimately, this matters little for reading the language.)

9.9 Transcriptions and Translations

9.9.1 Passage One

Yänä bir munčä Tunganlar Aḥmat Ḥan, Toḥta Āḥūnlar birlän wä häm Mullā Šawkat Āḥūndni Küräğa qačurup kirgän yäridin Tunganilarni öltürüp, Aḥmat Ḥan bašliq bu üčni tutup bağlap alip čiqip, Aḥmat Ḥanni šul yärdä öltürüp, Mullā Šawkat Āḥūnni zindanğa solap, Toḥta Āḥūn Ḥojani Bulaq Bešiğa alip berip, öygä solap qoyup, näččän kündin keyin

Qāzī 'Askar Qutluq Bāčkīrni näččan ādamlar birlan bu yardin kečada kelip, Šawkat Āhūnni alip berip, tağarğa solap, daryāğa tašlap öltürgän. Tohta Āhūnni yatqan öydä miltiq birlän atip öltürgän.

Several more Tungans chased Ahmat Khan and Tokhta Akhund, along with Mullah Shawkat Akhund, back to Kürä. Where they entered (Kürä), they killed the Tungans, but (the Tungans) captured these three led by Ahmat Khan, tied them up, and took them away. They killed Ahmat Khan there. They locked Mullah Shawkat Akhund up in jail. Tokhta Akhund Khwaja they took to Bulaq Beshi and locked him up in a house. A few days later, Chief Judge Qutluq Bachkir came to this place with a few people, took Shawkat Akhund out for them, put him in a bag, and threw him in the river, killing him. They shot Tokha Akhund with a rifle in the house where he was staying.

9.9.2 Passage Two

Andin bu yurt talašidurganlarnin hämmäsi tügäp, andin Guljani Qāzī 'Askar birlän Sultān sorap turğanda, Toqquz Tarağa Qalmaq kelip, bir min bäš yüz tütün kišini čapip, monindin köp kiši qačip, balalarini alip Yamatuğa kälsä, kemäči yoq. Bular qorqunidin čoη-kičik näččä yüz jān heč tohtamay, bala-barqasi birlän daryāğa kirip, ğarq bolup ölgändin keyin, bu habar Sultānğa yetip, bu yärdin 'askar buyrup, Toqquz Tarağa barsa, Qalmaq yoq. Bu barğan 'askar qaytip kelip turğanda, Nilhadin habar käldi: "Köp Qalmaq laškari kelip, Čapan Bašin degän yärgä tüšti," dep, moninğa üč min laškar alip, Sultān berip, Taš Daban degän yarda üč kün qattiq uruš qilip, törtinči küni qalmaqlar ğalaba qilmay qašti. Bular qašqan boyunčä Kūn Kisdin ötüp kätti. Ikkinči murātaba kälmädi.

Then all of those who were fighting over this land were finished, and when the Chief Judge and Sultan were ruling Ghulja, the Qalmaqs came to Toqquz Tara. They ran there with 1,500 households of people. Even more people were fleeing with their children, but when they came to Yamatu, there was no ferryman. Out of fear, hundreds of souls, old and young, rushed into the river with their children and drowned. After that, when news of this reached the Sultan, he ordered soldiers from there, but when they went to Togquz Tara, there were no Qalmaqs. While those soldiers who had gone were returning, news came from Nilkha: "A number of Qalmaq soldiers came and made camp at a place called Chapan Bashin." The Sultan went with three thousand soldiers and fought them hard for three days at a place called Tash Daban. On the fourth day, the Qalmaqs could not win, and they fled. While they were fleeing, they passed by Kung Kis. They did not come back again.

9.10 Further Reading and Study

The manuscript from which this selection is taken is unfortunately only available at the Institute for Oriental Manuscripts itself. However, similar narratives from the same area can be found in the published works of Nikolai Pantusov (1849–1909), a Russian officer who collected a great deal of ethnographic material during the Russian occupation of the Ili Valley. This is collected in his series called "Materials for the Study of the Taranchi Dialect of the Ili District" Materialy k izucheniiu narechiia taranchei Iliiskago okruga (Kazan', 1897–1907). These volumes reproduce the Turkic text, typeset, and provide a Russian translation. They can all be found digitized through the website of the Sinor Research Institute for Inner Asian Studies (SRIFIAS) at Indiana University, along with many other rare and valuable texts.

The story of the Muslim uprisings themselves has been expertly told by Hodong Kim in Holy War in China: The Muslim Rebellion and State in Chinese Central Asia, 1864–1877 (Stanford: Stanford University Press, 2004).

Chapter 10

Craft Manual of the Blacksmiths

10.1 Introduction

Now let's read a popular religious text. The following is an example of a ساله risāla. Literally this means a "letter," but a رساله is more commonly thought of as a sort of "manual." This is because رساله could be found in the hands and tucked into the belts of members of specific craft guilds. While this text, for example, is the Manual of the Blacksmiths, it actually tells us very little about how to go about making something out of metal. Instead, the رساله outlines the moral and religious requirements placed upon the guild's members, which verses they are meant to recite at each stage of their workday, and the legend of their craft's origins.

We will focus here on the legend of the craft's origins. According to this manual, blacksmithing can be traced all the way back to the Prophet عافي Dāwud, known to some as the biblical king David.

The *Manual of the Blacksmiths* in question dates to 1929 and was copied in Yarkand. It is held in the Gunnar Jarring Collection of the Lund University Library in Sweden as Jarring Prov. 1. A full scan of the original can be found on the library's website. The lesson text below is altered from the original for the sake of clarity.

Compare the manuscript with the typescript version. I would recommend reviewing the grammar points, especially 10.4.1, before beginning to read.

10.2 Passage One

مرساكُ تتمورج ليك بشعرافتدالرهن الوم الحمدُ ويُدِرَبّ الْعُلَمِين وا والعاقبة للمتعين والصلوة والسّام على مهولل معمدو رسالهٔ تمورچلیك

بسم الله الرحمن الرحيم ٱلْحَمْدُلِلهِ رَبّ الْعْلَمِين

والعاقبه للمتقين و الصلوة والسّلام على رسوله محمدو

الدواصيابيد إجمعين الابعد حفرت الم جعفري صاديق و ربنهاى موافيق مضي التدعنب أنداغ م واین قبلورلارکوحفرت دا و دعلالية المرابع الاوقات وم لاربني ايمانغ وعوت قب لورايرد ميدر كافرلارابيان ابتيغالاونامدليلا ناكأغمكين بولوب اولتوروب البهبلار حفرت رب العزية فرمان براديداى حبرائبا داو وكآنيل ابمدى قوميني ابن نذ دعوت قيلسون ومديدار جفرت داود انجناسه قبله مرابع مبلار جفرت جرائبا غاليستهم كليب بديمياي داود ابری قومنیک ایی نذری تبایی غلابرى فونكرافلد تعالى بوابيبار ورحفون داودعااليسام دبديدمن نمايشوق او من دري

اله واصحابه اجمعين اما بعد حضرت امام جعفری صادیق و ربنمای موافیق رضی الله عنه آنداغ روایت قیلورلار کیم حضرت داود عليه السلام دايم الاوقات قوم لاريني ايمانغه دعوت قيلور ايرديلار كافرلار ايمان ايتغالى اونامديلار ناكاه غمكين بولوب اولتوروب ايديلار حضرت ربّ العزتدين فرمان بولديكه اى جبرائيل داودكه آيغيل ايمدى قوميني ايمانغه دعوت قيلسون ديديلار حضرت داود انجنان سعى قيلديكم بولمديلار حضرت جبرائيل عليه السّلام كليب ديديكه اي داود ایمدی قومینکنی ایمانغه دعوت قیلما غیل دیدی چونکه الله تعالی بلا ایبارور حضرت داود عليه السّلام ديديكه من نمه ايش قيلور من دیدی

Chaghatay	Transliteration	Definition
تمور	tömür	N. iron
تمورچی	tömürči	N. blacksmith
تمورچيليک	tömürčilik	N. smithing

Chaghatay	Transliteration	Definition
امام جعفری صادق	Imām Jaʿfarī Ṣādiq (here spelled صاديق)	PN. colloquial name for Imām Jaʿfar al-Ṣādiq (702–765 CE), the sixth imam in Shiite tradition, also revered by Naqshbandi Sufis. In Central Asia, much sacred knowledge is attributed to him almost by default.
راهنمای موافق	rāhnumāy-i muwāfiq	"the commensurate guide," a description of Imām Jaʿfar al-Ṣādiq.
روایت حضرت	riwāyat	N. story
حضرت	ḥażrat	"the Great"; before names, has an <i>ezafe</i> : hażrat-i
داود	Dāwud	PN. the Prophet Dawud, the biblical David
دايم الاوقات	dāyim al-awqāt	"all of the time"
قوم	qawm	N. a group of people
امان	imān	N. faith
دعوت	daʿwat	N. proselytization, calling
كافر	kāfir	N. nonbeliever
اونا۔	una-	V. to agree, assent
ناكاه	nāgāh	Adv. suddenly
غمكين	ğamkin	Adj. sorrowful
ربّ العزّت	rabbu 'l-'izzat	"Lord of Glory" (a name for God)
فرمان	farmān	N. order, command; speech (when given by a respected or kingly figure)
جبرائيل	Jibrā'īl	PN. the archangel Jibrā'īl/Gabriel
آی۔	ay-	V. to say, tell
ايمدى	ämdi/emdi	Adv. at last, finally, now
انجنان	= آنچنان ānčunān	Adv. such, so much
سعی	saʿī	N. effort
چونکه	čūnke	Conj. because
الله تعالى	Allāh taʻālà	"God the Highest"
بلا	balā	N. disaster
ايبار-	ibar-	V. to send

či -چى

The suffix --خi can be added to a noun to indicate "a person who sells or does that thing." For example, we have تمور *tömür* "iron" and تمورچى *tömürči* "blacksmith, one who works iron." We also have قوع goy "sheep" and قويچى goyči "shepherd," باليقچى baliq "fish" and باليقچى baliqči "fisher,"and so on.

10.4 The Ezafe

Chaghatay makes use of a Persian construction called the *ezafe* (also called the *izafat*). This is when you combine two words by putting the suffix *-i/-ye* between them. (*-i* follows a consonant, and *-ye* follows a vowel.) It basically means "of."

We have seen a couple of examples of this already, for example, ماه شوال māh-i šawwāl "month of Shawwal" in chapter 7.

In Persian, one can use the *ezafe* to combine two nouns, or to attach a noun to an adjective:

راهنمای موافق پادشاه امان $p\bar{a}dis\bar{a}h$ -i $am\bar{a}n$ $r\bar{a}hnum\bar{a}y$ -i $muw\bar{a}fiq$ king of peace \rightarrow peaceful king the commensurate guide

دریای سیاه رسالهٔ سوداکرچیلیک risāla-ye sawdāgarčilik daryā-ye siyāh

manual of the merchant's trade the Black Sea (دريا siyāh, P. "black"; دريا is "sea" in Persian, "river" in most Chaghatay texts")

Note that the *ezafe* is not marked where a word ends in a consonant. When a word ends in a vowel, the *ezafe* is often marked, either as a *hamza* on top of a final \circ [a] or as an \circ following a full vowel.

The *ezafe* is used extensively in poetry, but less frequently in prose, where it generally appears in fixed phrases borrowed from Persian or where it lends a certain sacredness to the language, as it does here. After all, تمورجليک رساله تمورجليک tömürčilik risālasi, using Turkic grammar, would mean just the same thing as رسالهٔ تمورچليک risāla-ye tömürčilik does, using Persian grammar.

In the second text, you will see the phrase درختی طوبی daraḫti Ṭūbà. Properly this should be spelled درخت طوبی. Instead, the *ezafe* has been written out as a full vowel.

10.5 Arabic Phrases

You will notice that the first few lines of this text make little to no sense—unless you already read Arabic. Arabic appears frequently in Chaghatay texts, but it is rarely creative. That is, instead of writing original passages in Arabic, writers used phrases that would be familiar to their readers, mainly quotations from the Qur'ān and hadith, or commonly known prayers.

A good knowledge of Arabic (and Persian!) is vital to any serious work on theology, mysticism, or jurisprudence, and Central Asia was by no means a secular society. Nevertheless, most researchers can get by with a passing knowledge of classical Arabic. It will be beneficial to you in the longer term to find a concordance of the Qur'ān, which will allow you to look up individual passages, and to work through a textbook in Qur'ānic Arabic.

10.5.1 On Muddling through Arabic

Meanwhile, you can learn to muddle through by recognizing common phrases. There are other clues that a passage is in Arabic: (1) Many words start with J [r] and J [l], which cannot begin Turkic words, as well as the prefix J al-. (2) Arabic passages tend to use more of the short vowel diacritics.

Some understanding of basic Arabic grammar and common phrases can be gleaned from Ludwig Peters, *Grammatik der türkischen Sprache* (Berlin: Axel Juncker Verlag, 1947), 199–238, in which Peters provides straightforward explanations of basic Arabic and Persian morphology and grammar. He wrote for Ottomanists, but most of what he wrote applies to Chaghatay, as well.

In this textbook, passages of the Qur'ān are translated as in Marmaduke Pickthall's *The Meaning of the Glorious Koran: An Explanatory Translation* (London: A. A. Knopf, 1930).

10.5.2 Common Phrases Used in This Text

whismillāhu 'r-raḥmanu 'r-raḥām ''In the Name of God, the Compassionate and the Merciful'': This is the بسملة basmala. It is recited before prayers, and it is the first verse of the first surah (chapter) of the Qur'ān. You will find it at the beginning of countless texts in Chaghatay. It serves here to index the sacred character of this manual.

الحمدالله رب العلمين al-ḥamdu lillāh rabbi 'l-ʿālamīn "Praise be to God, the Lord of the Worlds": the second verse of the first surah of the Qurʾān.

wa 'l-'āqibatu lil-muttaqīn "the sequel is for those who keep their duty." This comes from Qur'ān 7:128: "And Moses said unto his people: Seek help in Allah and endure. Lo! the earth is Allah's. He giveth it for an inheritance to whom He will. And lo! the sequel is for those who keep their duty (unto Him)."

wa 'l-ṣalāhu wa 's-salām 'alà rasūla Muḥammad "and peace and blessings be upon his Messenger Muḥammad"

"wa alahi wa aṣḥābaha ajma 'īna "and upon all his family and companions" واله و اصحابه اجمعين

10.5.3 Honorifics

You will also encounter Arabic honorifics with a frequency that will first seem alarming but rapidly become more of a chore. Any prophet, saint, or similar figure will probably have his or her name preceded by a title and followed by a phrase in Arabic. The most common is בּשֹׁתִים (Ar. حَصِرة) "his Majesty" or "the great." Since this honorific is so common, one almost never translates it, so as to avoid cluttering the translation. By the way, it is pronounced with an ezafe: בשׁתִים בּוֹפֵב hażrat-i Dāwud.

When translating, one usually ignores the honorifics that follow these names for similar reason. However, sometimes one wishes to capture the distinctly pious dimensions of a text. Two such honorifics found in this text are:

رضى الله عنه rażī allāhu 'anhu "(May God be pleased with him!)" عليه السلام 'alayhi 's-salām "(Peace be upon him!)"

alayhimmi (wa) 's-salām "(Peace be upon them!)" (Note: The و wa should not be here, but it often appears anyway.)

ammā ba ʻd امّا بعد

The Persian phrase امّا بعد ammā ba'd literally means "but after" or "but then." It is used to mark the beginning of a text following the Arabic preface.

ar -är -ur -ür -ار -ور 10.7 The Aorist

The Aorist denotes an action or state occurring in no particular time. It can thus indicate present, future, habitual, or even past action, if the speaker's frame of reference is in the past. In essence, from whatever perspective is taken, the action of state of the Aorist is "incomplete."

Therefore, قيلار *qilar* or قيلار *qilar* could mean, depending on context, "does," "would do," "would have done," "will do," "might do," and so on, but never simply "did." We often encounter it in poetry.

10.7.1 The Aorist as Finite Verb

The Aorist suffixes are (Affirmative): -ar/-ar, -ur/-ar and (Negative) -mas, -mas. Selecting the -ar or -ur forms appears to be a matter of preference or dialect, as they coexist in some texts.

خبرنی بیلیب غمکین بولور دعا قیلسه خدا فرشته ایبارور قیلماسه ایبارماس دعا قیلسه خدا فرشته ایبارور قیلماسه ایبارماس ایبارماس مین بولور ایبارماس ایبا

If one prays, God sends an angel; if not,

he sends it not.

She learned the news and became sorrowful.

The conjugation is very straightforward. To form the affirmative, add -ur or $-\ddot{u}r$ (or -ar or $-\ddot{a}r$) to the stem, depending on vowel harmony. Then add a personal suffix. The negative ending is -mas or $-m\ddot{a}s$, followed by a personal suffix.

Affirmative Aorist

كورورمن	körürmän	I see	كورورميز	körürmiz	we see
كورورسيز	körürsiz	you see	كوروزسيزلار	körürsizlär	you (pl) see
كورورسن	körürsän	you (fam) see			
كورور	körür	he/she/it see	كورورلار	körürlär	they see

Negative Aorist

اليماس The Negative Aorist uses the suffix --ماس --mas/-mäs, which you will recognize from اليماس emäs "is not." Indeed, اليماس emäs is the Negative Aorist of the verb الى-الير- i-/e-/er- "to be!"

كورماسمن	körmäsmän	I do not see	كورماسميز	körmäsmiz	we do not see
كورماسسيز	körmässiz	you do not see	كورماسسيزلار	körmässizlär	you (pl) do not see
كورماسسن	körmässän	you (fam) do not see			
كورماس	körmäs	he/she/it does not see	كورماسلار	körmäslär	they do not see

10.7.2 The Aorist as Participle

The Aorist can be used as a participle that modifies a noun.

مسلمان بولور کشی	عربی بیلماس ملا
Musulmān bolur kiši	ʿarabī bilmäs mullā
a person who is/may/will become a Muslim	a mullah who does not know Arabic

10.7.3 Habitual Past

The Aorist can also be combined with the Simple Past of -اليرe-/ايرe-/ايرe-/-/er- "to be" to form the Habitual Past.

ايمانغه دعوت قيلور ايردىلار	حودای تعالی دنیاغه بلا ایبار ایردیلار
īmānğa da wat qilur erdilär	Ḥudā-ye taʿallà dunyāğa balā ibar erdilär.
he would often call them to the faith	God would send disasters to the world.

(Speakers of Uyghur will recognize this construction as the origin of Modern Uyghur's Habitual Past اتق, for example, اتق, for example, مەن كىچىك ۋاقتىمدا پات-پات ئۇ بىناغا باراتتىم.)

The Negative Habitual Past appears in 12.13.

-غالى -كالى -قالى -قالى

The suffix -ǧali forms a gerund. It indicates (1) the starting point of the main action or (2) purpose or intention. Here, it is paired with פטושנט unamadi "did not agree" to indicate that people did not assent to the proposed action:

بيز كاشغرغه بارغالى اوناماسميز كافرلار ايمان ايتغالى اونامديلار Kāfirlar īmān eytğali unamadilar. Biz Kašğarğa barğali unamasmiz.

The unbelievers refused to profess the faith.

We refuse to go to Kashgar.

The selection of the suffix depends on palatal harmony and whether the final letter in the stem is voiced or voiceless.

-سون sun- 10.9

The suffix -sun indicates a third-person imperative: "may he/she/it V" or "let him/her/it V." This is the only form of the suffix.

اول مظلوم کشی چاپیپ کلسون

Ul mazlūm kiši čapip kälsun.

I hope that woman comes here quickly.

حضرت داود ایمدی اول قومنی ایمانغه دعوت قیلسون

Ḥażrat-i Dāwud ämdi ul qawmni īmānǧa da ʿwat qilsun.

May the great Dawud finally call those people to the faith.

پادشاه ایمدی بنزکه اول پیغمبرنی ایبارسون دیدی

Pādišāh "Ämdi bizgä ul payğambarni ibarsun," dedi.

The king said, "Now let them send this prophet to us."

ناکاه چونک دادام ایمدی بو بلاغه مینینک روایتیم ایتیلسون دیدی

Nāgāh čoŋ dadam "Ämdi bu balağa meniŋ riwāyatim eytilsun," dedi.

Suddenly, my grandfather said, "At last, let my story be told to this child."

The negative imperative is formed with the Negative suffix -\(\omega\)--ma-/-m\(\overline{a}\)-.

خودای تعالی دنیاغه ینه بلا ایبارماسون

Hudā-ye taʻallà dunyāğa yänä balā ibarmasun!

May God not send another disaster to the world!

شول واقعاتلار كافرلارغه هيچ بيان قيلبنماسون

Šul wāqi 'ātlar kāfirlarğa heč bayān qilinmasun.

May these events never be related to the nonbelievers.

You may also encounter the variant -sin -سين-.

10.10 Imperative -*ğil*, -*gil* -غيل - كيل - غيل - كيل (-*ǧin*, -*gin* -غين -كين)

The suffix -ǧil indicates the second-person imperative: "You, do this!" The selection of -ǧil or -gil depends on vowel harmony. ex. برکیل "Say!" برکیل bärgil "Give!"

The negative imperative is formed with the infix -mA-. ex. قيلماغيل qilmağil "Do not do it!" كورماكيل körmägil "Do not see!"

You will also see the variation -ğin -gin نعين -كين -.

اتام تمورچي ديسهلار بارغيل تمورچيليک قيلغيل

"Atam tömürči," desälär, "Barğil. Tömürčilik qilğil," dedilär.

If they said, "My father is a blacksmith," they would say, "Go. Do blacksmithing."

> ايمدي هيچ دعوت قيلماغيل Ämdi heč da 'wat qilmağil. Now stop proselytizing entirely.

امان ایتکیل دیب امان ایتی

"Imān eytgil," dep, imān eytti.

He said, "Profess the faith," and she professed the faith.

سوزلارىغه اىشىتماكىن Sözläriğa išitmägin. Do not listen to his words.

10.11 Passage Two

حفرت جبرائنا علانسيه دركاه حی کرمار میب جفرت دا و کرموزنی فبديدر حفرت جي كبحانسرابنكرلنك كسب قبلعاق ذببيور وبيدر حضرت **ج**برائل علىسيلام حفرت داودغ كليب دىدىئداى داو د كئارىنگەلىك كىب فرمان بولد يلار جفرت حق سبحان وتعا فهون داو دمناجات قبيد بلاركم دىدىكداى فرور دبكاريم بركادلارك فكال ای جبرائبل حبند د. برفدی و برناش يراتكان من الني اليب كاركاد مدى

حضرت جبرائيل عليه السلام دركاه حق که باریب حضرت داود سوزینی قىلدىلار حضرت حق سىحانى اھنكرلىك كسب قيلماقغه بيورديلار حضرت جبرائيل عليه السلام حضرت داودغه كليب دىدىكە اى داود سنكا اهنكرليك كسب فرمان بولديلار حضرت حق سبحانه و تعالى غه حضرت داود مناجات قیلدیلار کیم دیدیکه ای فروردیکاریم بر کارلار سنکا اسان و بزلارکه مشکل ترور شولساعتده فرمان بولدیکه و بزلار کمنکل ترور شواعتن زان بریر ای جبرائیل جنت دھ بر قوی و بر تاش براتكانمن إنى الب كلكيل ديدي

ورجال جفرت جبرائلالبب كلديلار طوبى درختيدين البب كثيار ملار ررختی *طوا دین الغان نیا* چنی مجیکم قىلغل دىرى بىتنت دېن بلول الىب كليكا ديدى درجال اليب كيديور از برای این کرکیک مهاب لارینی متيا قيدريدروسه فروان تدئبردم بالسغارب جفرت ميكائل والبرانير وعذرائيا وجبراسًا عليها لله تورت فرمشة مقرس أننشدان ننيك نورت برجني دووم بكم مديلانا كأاهد تعابيرهمة بزخرى برار أنتشدان فقرا دى درجال قبنا دى

درجال حضرت جبرائيل اليب كلديلار طوبي درختيدين اليب كيلديلار درختي طوبيدين آلغان يغاچني محكم قیلغل دیدی بهشتدین بلول الیب كلكيل ديدى درحال اليب كيلديلار از برای ابنکرلیک اسبابلارینی مهيّا قيلديلار و ينه فرمان بو لديكه دم باسغلديب حضرت مكائيل و اسرافيل و عذرائيل و جبرائيل عليهم و السلام تورت فرشته مقرّب آتشداننينك تورت برجنیده دم باسدیلار ناکاه الله تعالى رحمت نضرى برله آتشدانغه قرا دى درحال قينادى

Chaghatay	Transliteration	Definition
درکاھ حق	dargāh-i ḥaqq	"the presence of God"
سوزىنى قيل-	sözini qil-	VP. to talk about someone
اهنکرلیک	ahangirlik	N. blacksmithing
کسب	kasb	N. profession
ترور	turur	variant of دور dur "is, are"
مناجات	munājāt	N. prayer
فروردكار	parwardigār — — — — — — — — — — — — — — — — — — —	N. God

Chaghatay	Transliteration	Definition
هر	här	Adj. each, every
کار	kār	N. craft
اسان	asān	Adj. easy
مشكل	muškil	Adj. difficult
هنر	hunar	N. skill
ساعت	sāʿat	N. hour
جنت	jannat	PN. Heaven, Paradise
یارت۔	yarat-	V. to create
درحال	dar ḥāl	Adv. immediately
طوبی	ṭūbà	PN. name of a tree in Paradise
منوّر	munawwar	Adj. illuminated
تيره	terä	N. skin, leather
دم	dam	N. bellows; breath
يغاچ	yağač	N. wood
محكم	maḥkam	Adj. tight, firm; Adv. Firmly
بهشت	bihišt	PN. Paradise
پلوک	paluk*	N. a smith's hammer
از برای	az barā-ye	(Persian) "for the purpose of"
مهیّا	muhayyā*	Adj. prepared
دم باس۔	dam bas-	VP. to blow
مكائيل اسرافيل عذرائيل جبرائيل	Mikā'īl, Asrāfīl, 'Aźrā'īl, Jibrā'īl	the archangels Michael, Raphael, Azrael, and Gabriel
فرشته	farišta	N. angels
مقرب	muqarrab	N. intimate or familiar person; an angel allowed into the presence of God
آتشدان	ātešdān	N. brazier
پرچين	parčīn (here برجن)*	N. a spike affixed to the top of a low wall, as on the four corners of a rectangular brazier
رحمت	raḥmat	N. compassion

Chaghatay	Transliteration	Definition
نضر	nażar	N. brightness (of God)
قرا۔	qara-	V. to look (DAT)
قینا۔	qiyna-	V. to get hot

-ماق -ماک *-maq/-mäk*

The ماق/ماک -maq/-mäk suffix forms a Verbal Noun. That is, a verb stem + -maq makes a word that means "Verb-ing" or, as an infinitive, "to Verb." This word can then take all of the case endings for nouns.

10.13 Declined Pronouns

The personal pronouns can take somewhat different forms when combined with the case suffixes:

	Dative		Accusative		Nominative
таŋа	منکا مانکا	meni	منی	män	من
sizgä	سيزكه	sizni	سيزنى	siz	سيز
saŋa	سنکا سانکا	seni	سنی	sän	سن
ularğa aŋa	اولارغه انکا	ani	انی	ul	اول
bizgä	بيزكا	bizni	بيزنى	biz	بيز
sizlärgä	سيزلاركا	sizlärni	سيزلارني	sizlär	سيزلار
ularğa	اولارغه	ularni	اولارنى	ular	اولار

	Locative		Genitive		Ablative
mändä	منده	meniŋ	منینک	mändin	مندين
sizdä	سيزده	sizniŋ	سيزنينک	sizdin	سيزدين
sändä	سنده	seniŋ	سنينک	sändin	سندين
anda aniŋda uniŋda	اندا انینکده اونینکده	uniŋ aniŋ	اونینک انینک	andin uniŋdin aniŋdin	اندین اونینکدین انینکدین
bizdä	بيزده	bizniŋ	بیزنینک	bizdin	بيزدين
sizlärdä	سيزلارده	sizlärniŋ	سيزلارنينک	sizlärdin	سيزلاردين
ularda	اولارده	ularniŋ	اولارنينک	ulardin	اولاردين

-دين 10.14 Partitive Use of the Ablative *-din*

Recall that the Ablative suffix دين --din can also have a Partitive meaning (3.3.2). That is, it can mark a direct object of which only part is affected by the action. ex. -يغاچدين ال- yağačdin al- "to take some wood" vs. يغاچني ال- yağačni al- "to take the wood"

10.15 Transliterations and Translations

10.15.1 Passage One

Risāla-ye Tömürčilik. Bismillāhu 'r-raḥīm.

Al-ḥamdu lillāh rabbi 'l- 'ālamīn. Wa 'l- 'āqibatu lil-muttaqīn. Wa 'l-ṣalāhu wa 's-salām 'alà rasūla Muḥammad wa alahi wa aṣḥābaha ajma 'īna.

Amma ba'd: ḥażrat-i Imām Ja'farī Ṣādiq wā rahnumā-ye mufāwiq (*rażī allāhu 'anhu!*) andağ riwāyat qilurlar kim, ḥażrat-i Dāwud (*'alayhi 's-salām!*) dāyim al-awqāt qawmlarini īmānğa da'wat qilur erdilär. Kāfirlar īmān eytğali unamadilar. Nāgāh ğamkīn bolup olturup idilär. Ḥażrat rabbu 'l-'izzatdin farmān boldike, "Ay, Jibrā'īl! Dāwudgā ayğil, 'Ämdi qawmini īmānğa da'wat qilsun!'" dedilär. Ḥażrat-i Dāwud ānčunān sa'ī qildikim bolmadilar. Ḥażrat-i Jibrā'īl (*'alayhi 's-salām!*) kelip, dedike, "Ay, Dāwud! Ämdi qawminni īmānğa da'wat qilmağil," dedi, "čūnke Allāh ta'ālà balā ibarur." Ḥażrat-i Dāwud (*'alayhi 's-salām!*) dedike, "Män nemä iš qilurmän?" dedi.

The Manual of Blacksmithing. In the Name of God, the Compassionate and the Merciful.

Praise be to God, the Lord of the Worlds. "The sequel is for those who keep their duty." And peace and blessings be upon his Messenger Muḥammad and upon all his family and companions.

The Great Imam Ja far al-Ṣadiq, the commensurate guide, related the story that Dawud (peace be upon him!) always called his people to the faith. The nonbelievers refused to profess the faith. Suddenly, he became tired and sat down.

The Lord of Glory said, "Oh, Jibra'il! Tell Dawud at last to call his people to the faith." Dawud put in such effort, with no result.

Jibra'il (peace be upon him!) came and said, "Oh, Dawud! Now stop calling your people to the faith, for God will send a disaster."

Dawud (peace be upon him!) said, "What should I do?"

10.15.2 Passage Two

Hazrat-i Jibrā'īl ('alayhi 's-salām!) dargāh-i ḥaqqgä barip, ḥazrat-i Dāwud sözini qildilar. Hażrat haqq subhānà ahangirlik kasb qilmaqğa buyurdilar. Hażrat-i Jibrā'īl ('alayhi 's-salām!) hażrat-i Dāwudğa kelip dedike, "Ay, Dāwud! Sana ahangirlik kasb farmān boldilar." Hażrat haqq subhāna wa ta'allàğa hazrat-i Dāwud munājāt qildilar kim, dedike, "Ay, parwardigārim, här kārlar sana asān, wä bizlärgä muškil turur!"

Šul sāʿatdā farmān boldike, "Ay, Jibrāʾīl! Jannatdā bir qoy wā bir taš yaratkanmān. Ani alip kälgil," dedi. Darhāl ḥazrat-i Jibrā'īl alip käldilär. Ṭūbà daraḥtidin alip keldilär. "Daraḥt-i Tūbīdin algan yagačni maḥkam qilgil," dedi. "Bihištdin paluk [NB: written لولب here] alip kälgil," dedi. Darhāl alip käldilär. Az barā-ye ahangirlik asbāblarini muhayyā gildilar. Wä yänä farmān boldike, "Dam basğil," dep ḥażrat-i Mikā'īl wä Asrāfīl wä 'Aźrā'īl wa Jibrā'īl ('alayhimmi [wa] 's-salām!) tört farišta[-ye] muqarrib ātešdānnin tört purčinida dam basdilär. Nāgāh Allah ta'allà raḥmat nazari birlä ātešdānğa qaradi. Darhāl qiynadi.

Jibra'il (peace be upon him!) went to the presence of God and talked to Him about Dawud. God the Highest ordered him to take on the profession of blacksmithing. Jibra'il (peace be upon him!) came to Dawud and said, "Oh, Dawud! The profession of blacksmithing has been ordered unto you." Dawud prayed to God the Highest, saying, "Oh, God, every craft is easy for you, and difficult for us!"

At that time, He said, "Oh, Jibra'il! In Paradise I have created a sheep and a stone. Bring them." Immediately Jibra'il brought them. He also brought part of the Tree of Tuba. "Now seize the wood from the Tree of Tuba firmly." "Bring a smith's hammer from Heaven," he said. He brought it immediately. He prepared all of the tools for blacksmithing. When He said, "Blow!" the four angels familiar to God Mika'il, Asrafil, Azra'il, and Jibra'il (peace be upon them!) on the four corners of the brazier blew. Suddenly, God with his compassionate brilliance looked upon the brazier. All at once it heated up.

10.16 Further Reading and Study

The *risāla* is such a common genre that examples of it abound in collections of texts. This is an excellent genre for practicing one's reading skills because it tends to be written in fairly straightforward language, has frequent repetition of terms and grammar, and includes short, entertaining stories.

The Lund University Library in Lund, Sweden, holds numerous other *risālas* at varying degrees of preservation. All of the following and more are available in digital format online:

- Jarring Prov. 45 is a different *risāla* of the blacksmiths;
- Jarring Prov. 2 contains three risālas, of the vegetable oil-makers, the famers, and the weavers;
- Jarring Prov. 36 is the *risāla* of the butchers;
- Jarring Prov. 43 and 500 both present *risāla*s of the shoemakers;
- Jarring Prov. 397, a very interesting risāla of the merchants, specifically those who sell perfume.

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Most of the scholarship on *risālas* is in Russian, with the exception of Elif Dağyeli's "Gott liebt das Handwerk": Moral, Identität und religiöse Legitimierung in der mittelasiatischen Handwerks-risāla (Wiesbaden: Reichert Verlag, 2011).

For a discussion in English of craft guilds and *risālas* that summarizes much of the relevant Russian literature, see Z. Jasiewicz, "Professional Beliefs and Rituals among Craftsmen in Central Asia: Genetic and Functional Interpretation," in Shirin Akiner, ed., *Cultural Change and Continuity in Central Asia* (London: Kegan Paul International, 1991), 171–180.

Chapter 11

Babur's Description of Ferghana

11.1 Introduction

It has all been leading up to this. Our next step is to get a taste of an extended narrative, learn to handle complicated grammar and a large amount of unfamiliar vocabulary, and (if you wish) practice reading manuscript sources in fairly good handwriting. By now, you are already prepared to start reading that great classic of Chaghatay prose, the *Bāburnāma*.

The יואנים Bāburnāma ("Book of Babur") was written by the first ruler of the Mughal Empire, Zahīr ud-Dīn Bābur (1483-1530). It is remarkable in large part because it is an autobiography that recounts not only Bābur's conquests and failures, his military adventures in Central Asia and India, but also such sensitive events as his first time attending a drinking party. For this reason, the Bāburnāma has attracted significant scholarly attention, including translations by Annette Beveridge and Wheeler M. Thackston, and an outstanding scholarly edition by Mano Eiji (*Bāburu-nāma no kenkyū*, vol. 1 [Tokyo, 1995]).

These passages are taken from the Hyderabad manuscript of the Bāburnāma as it was printed in Annette Beveridge's 1905 edition. Beveridge's reproduction is in turn reproduced here with permission of the E. J. W. Gibb Memorial Trust. The images have been altered slightly for clarity.

11.2 Passage One

For our first excursion, let us read the manuscript side by side with a typed version.

رمضان آیی تاریخ سیکیزیوز رمضان آیی آرخ سیکزور تو مان تو توز دو ماند و لابتی و توزده فرماند و لابتی و توقسان توقوزدا فرغانه ولایتی ده اون ایکی یاشته بادشاه بولدوم اون ایکی پخشته بوش مراد و مرفعانه و لایتی بخشی اللم مرفعانه و لایتی بخشی اللم مرفعانه ولایتی بیشینجی اقلیم دین دور معموره نینک کناره سی ده وین دور مور ویک کن رسی واقع بولوستور ستری کاشو وق

بسم الله الرحمن الرحيم واقع بولوبتورشرق كاشغر غربي سمر فندخنو بی بدخنان نیک سرحدی غلاری و شالید ۱۱ کر حیدورو

م شهرلار بارایکاید ورمثل الایسخ واها تو و یا نکی کیمکب وا اطرار بر

مغول واوركب مبتى دين بوماريج وابوز ولوسور اصلامهمور فالمايد

مخصرولایت تورانثین ومیورسی فراوان کرد اکر دی تاع واقع نوار

غربط فى واكيم سمر قنذ وحجند بولعاس تاغ بوقور ارسنسر عانستن

ادیکا ہے جائے میں قبین یا علی کیلاداما موسیون دریاسی کر فجریکی

مشهوردور شرق و شمال طرفیدین مشور ورشرق وشالط فیدیکبدب به ولات نیک ایجی بدا و بو

غرب ماری افار خجذ میک نمال و فاکت نیگ صوب طرفیدین کیم مانونیم

مشهور دوراه نوب نیه شال عندم توسیب کیستان ساری اروکر سیاند

. مر می فوراق بو دریاته مرقوم عنرسسیکار بیج دریاغه قاتب س سمرقند جنوبی بدخشاننینک سرحدی تاغلاری و شمالیدا اکرچه بورون

شهرلار بار ایکاندور مثل المالیغ و الماتو و یانکی کیم کتبدا اُطرار بیتبرلار

مغول و اوزبک جهتیدین بو تاریخدا بوزولوبتور اصلا معموره قالمایدور

مختصر ولایتتور اشلیغ و میوهسی فراوان کِرداکِردی تاغ واقع بولوبتور

غربی طرفیدا کیم سمرقند و خجند بولغای تاغ یوقتور اوشبو جانبتین

اوزکا هیچ جانبتین قیش یاغی کیلاالماس سیحون دریاسی کیم خجند سوییغه

مشهوردور شرق و شمال طرفیدین کیلیب بو ولایتنینک ایچی بیلا اوتوب

غرب ساری اقار خجندنینک شمالی و فناکِتنینک جنوبی طرفیدین کیم حالا شاهرخیهغه

مشهوردور اوتوب ینه شمالغه میل قیلیب ترکستان ساری بارور ترکستاندین

خیلی قوُیراق بو دریا تمام قوُمغه سینکار هیج دریاغه قاتیلماس

Chaghatay	Transliteration	Definition
رمضان	Ramżān	PN. the Islamic month Ramadan
فرغانه	Farǧāna	PN. Ferghana, the Ferghana Valley
ولايت	wilāyat	N. country
یاش	yaš	N. year of age, e.g., اون ایکی یاش on ikki yaš "twelve years old"; Adj. young
اقليم	iqlīm	N. clime, region of the world according to Ptolemy's geography
معموره	maʿmūra	N. an inhabited place, the inhabited world
کناره	kanāra	N. edge
واقع بول۔	wāqiʻ bol-	V. to be (located)
شرق	šarq	N. east
غرب	ğarb	N. west
سمرقند	Samarqand	PN. place name, Samarqand, a city in today's Uzbekistan
خجند	Hojand	PN. place name, Khujand, a city in today's Tajikistan
جنوب	janūb	N. south
سرحدى	sarḥadd	N. border
شمال	šimāl	N. north
اكرچه	ägärčä	Conj. although
بورون	burun	Adv. before (in time)
مثل	mi <u>s</u> l-i	"like, as, such as"
مثل کتب	kutub	N. books (Arabic plural of كتاب kitāb "book")
بیت۔	bit-	V. write
بیت۔ مغول	Moğul	PN. Mongol
جهت	jihat	N. direction
	aşlan	Adv. never, none
مختصر	muḫtaṣar	Adj. minor, insignificant
اشليغ	ašliğ	N. foodstuffs
اصلا مختصر اشلیغ فراوان	farāwān	Adj. abundant

Chaghatay	Transliteration	Definition
کرداکرد	girdāgird	N. area all around
جانب	jānib	N. side, direction
اوزكا	özgä	Adj. apart from X (دین اوزکا۔)
قیش	qiš	N. winter
ياغ	yağ	N. rain
سیحون دریاسی	Sayḥūn daryāsi	PN. the Jaxartes River
مشهور	mašhūr	Adj. famous, known
ایچ	ič	N. inside, interior
بيلا	bilä	Postposition. same as بيلان, برله, etc.: "with," "by means of"; here, "through"
سارى	sāri	Postposition. in the direction of
فناكِت	Fanākit	see شاهرخیه
حالا	ḥālā	Adv. still
شاهرخيه	Šāhruḫiya	PN. place name, Shahrukhiya near Tashkent
میل قیل۔	mayl qil-	V. incline
تركستان	Turkistān	PN. the town of Turkistan in present-day Kazakhstan
خیلی	ḫaylī	Adv. quite; still
قويي	qoyi	Adj. downstream
تمام	tamām	Adj. complete
قوم	qum	N. sand
سینک۔	siŋ-	V. soak, seep
قات۔	qat-	V. join, connect

tur -تور -tur and -دور

In this text, Bābur uses --تور --tur in place of --cur. This is a very common phenomenon in earlier Chaghatay texts. Technically, these are slightly different words, but the meaning is the same here.

11.4 Paleography

These passages display some features of handwriting that may be unfamiliar to you now, but that are really commonplace in manuscripts.

11.4.2 Alternate Forms of 6 <h>

o <h> has different forms both in printing and in handwriting. Fortunately, they actually make it easier to identify the letter. One kind of o, as used in this manuscript, has a small teardrop shape under the letter when it is in initial or medial position. (These forms are discussed in the section on the alphabet at the beginning of this book.)

Initial o is thus quite easy to identify. Here you will see هر här "every," written بهر Look at the word هج heč "no, none" (Line 10), or rather as it is written, پېچ

You will likewise see medial oboth as 4 and with a teardrop. If it helps, you can remember the two forms as "<h> with two eyes" and "<h> with a teardrop."

<s> ش <s> and ش <s>

Elsewhere, w <s> is missing its teeth. It is written instead as a long, elegant line. This is a very common way of writing w<s>, so look out for it. Here in the word the scribe has helpfully included the three dots—you will not usually have فارسي that hint.



s> can be written with the same kind of line, but it will include the three dots above, as in the word يخشى yaḫši.

-بتور/-bdur- -بدور 11.5 Narrative Past -بدور

Chaghatay uses a special verbal suffix for actions that took place in the unknowable past, as in stories or in historical narratives. The suffix is simply a combination of the Perfective Converb said that."

This suffix follows the rules of roundedness harmony when it is added to a verb stem. That is, if the verb ends in a vowel, just add the suffix; if it ends in -1 -a/-ä, then a consonant, add -يبدور -ipdur; if it ends in 9- -o/-u, then a consonant, add -e, בעפנ, updur; and if it ends in 9- -ö/-ü, then a consonant, add وبدور -üpdur.

Personal suffixes can be added. The negative form includes the infix -wa--ma-/-mä-.

قیلیبدورسن	qilipdursän	It is said that you did	انكلامابدورميز	aŋlamapdurmiz	It seems we did not listen
واقع بولوبدور	wāqiʻ bolupdur	It seems there was	برمابدورلار	bärmäpdurlar	It is said that they did not give

The Bāburnāma uses the Narrative Past to indicate nearly everything that happened in the past, sometimes even if Babur himself witnessed it.

-ى 11.6 Adjectival Suffix

In these two passages, you will see many examples of words that end in -i \mathcal{E} . There are plenty of similar words that end in -i &-. You can see why it might be easy to mix these up.

Let us contrast the words *šimāl شمال* "north," *šimāli* شمالی "the north of . . .," and *šimālī* شمالی "northern."

šimāl شمال "north" is a familiar noun.

Šimāli شمالی, as in Andijānniŋ šimāli "north of Andijan," is simply this noun with a possessive suffix.

If we add the suffix -ī ك-, we get an adjective: šimālī شمالى "northern." The same is true if we add -ī ك- to any place name: Andijānī اندجانى "from Andijan," Samarqandī سمرقندى "from Samarqand," and so on.

"urban." Bāzār شهرى "city" can become šaharī شهرى "urban." Bāzār شهرئ "bazaar, market" can become bāzārī بازارى "of the bazaar." You see how the pattern works.

This suffix, however, is not native to Chaghatay—it comes from Persian. It cannot be applied to any word, but only to things like place names and words that are already of Persianate origin. In Persian, the suffix has several variations when it comes after an adjective, which you can look out for: $-g\bar{\iota}$ $-w\bar{\iota}$ $-w\bar{\iota}$ -we will be the example of Herat."

ایکان 11.7 ikän

Ikän ایکان is used to indicate uncertain knowledge in the present or past. It comes at the end of a sentence. Contrast sentences with bar باد and yoq يوق

کاشغردہ چونک مسجد بار

Kāšǧarda čon masjid bar.

There is a large mosque in Kashgar.

کاشغردہ چونک مسجد بار ایدی

Kāšǧarda čoŋ masjid bar idi.

There was a large mosque in Kashgar.

کاشغردہ چونک مسجد بار ایکان

Kāšǧarda čon masjid bar ikän.

It is said there was a large mosque in Kashgar.

کاشغردہ چونک مسجد بار ایکان

Kāšǧarda čon masjid yoq ikän.

It is said there is/was not a large mosque in Kashgar.

And with dur دور and emäs:

سیحون سوبی ساوقدور

Sayhūn suyi sawuqdur.

The Jaxartes waters are cold.

سیحون سوبی ساوقدور

Sayḥūn suyi sawuq emäs idi.

The Jaxartes waters were not cold.

سیحون سوبی ساوق ایکان

Sayhūn suyi sawuq ikän.

They say the Jaxartes waters are cold.

سيحون سوبي ساوق ايماس ايكان

Sayhūn suyi sawuq emäs ikän.

They say the Jaxartes waters are/were not cold.

-غای -کای -<u>ğay/-gäy</u> -کای

-سون The suffix -gay/-gäy, in its narrow usage, indicates an imperative much like -sun (10.9). It expresses a wish or indirect command: غای/-کای V-ğay/-gäy "may he/she/it V!" گلکای kälgäy "Let her come!/May she come!/They ought to come!"

In this passage of the *Baburnama*, however, the -ğay suffix expresses uncertain knowledge. The sentence reads, سمرقند و خجند بولغاى Samarqand wä Hujand bolğay "ought to be Samargand and Khujand."

-v al- ال- -a al- -ى ال- -v al-

Here is how Chaghatay expresses someone's ability, whether they "can" do something.

Take the verb stem, and add --a/-ä, for example, اولتورا berä, اولتورا oltura. (This suffix is a kind of gerund used mainly for this purpose. We will revisit it in 12.5.)

Next, add the verb - *l* al- "to take," and then conjugate as normal:

كورا الماسمن	ديا الماس ايكان	ايچا الادور	بارا الماس ايكانميز
körä almasmän	deyä almas ikän	ičä aladur	bara almas ikänmiz
I cannot see.	It seems they cannot say.	She can drink.	It seems we cannot go.

If the stem ends in a vowel, we must use \mathcal{S} -- ν instead of $|--a/-\ddot{a}|$.

اونای الماسمیز	ايستاى الاسيزلارمو	
unay almasmiz	istäy alasizlärmu	
We cannot consent.	Can you search?	

11.10 Comparative -راق/-راک -rag/-räk

In this text, there are several examples of the suffix -راق/-راک -raq/-räk. In each of these cases. this suffix is used to show a *comparison*:

ترکستاندین خیلی قوییراق بو	اندجاننینک ناشپاتیسیدین	موندین اولوغراق قورغان
دریا تمام قومغه سینکار	یخشیراق ناشپاتی بولماس	یوقتور
Turkistāndin heli qoyiraq bu	Andijānniŋ našpatisidin	Mundin uluğraq qurğan
daryā tamām qumğa sinar.	yaḥširaq našpati bolmas.	yoqtur.
Further downstream from Turkistan, this river seeps completely into the sand.	There are no better pears than the pears of Andijan.	There is no greater fortress than this.

See a pattern? -راق/-راک -rag/-räk is usually used with دین -din to show comparison: X Y-din Adj-raq = "X is more Adj than Y."

اندجان سمرقنددين مشهورراق

Andijān Samarqanddin mašhūrraq.

Andijan is more famous than Samarqand.

کاشغر ارکیدین یارکند قلعهسی خیلی حونک دور

Kāšǧar argidin Yārkand qal 'asi ḥeli čondur.

The fortress of Yarkand is much larger than the citadel of Kashgar.

11.11 Passage Two

Now that you are getting used to the handwriting, try reading the whole passage with the typed version below it.

سے: سی اسپی بیچون سوی میک صوبہ طرفی انکی شال جانبی صوبی طرفی و ا ريم قصبه لارسرا نه حال دوركيم وسط ته واقع لولو سور فرغا نه ولا بني ميك^ي ور رنبسر وافرمهوه می فرادان قاد ون او رومی نحتی لولور مّا ورن کلے بالبريت بدراني ورن سائاتي رسم اييس الدجان نيك بهنسياتي سدت نجيرات بهنسياتي بوماس والهنر واسمفذ وكيش قورغانيدي سونكره مویدین دونوغ را ق قورغان بوفتو را وج دروازه سی ^{با}رار کی ضوط فید وا قو وله متورتو قوز ترنا وسُوكرار بوعب توركيم برير دين هميما ەلەرىك كردېر دى خىدى نىك ئابنى ئىسىڭ رىزە لىك ئىا ي^{اه} ترمنوب تورملعه میک کرد اکر دی ما محل ت تور بومحله سد معد خارا رمِنْ وخدوع فاسى د اغي نبا و رأتو رآوي قوشي د اغي يولور قبرغا ولي ت بحد بینر بوبوراندان اروایت قیلد بلار کیم سر قبرعا دلنی سکنه سی سابور کمتی سب تو کا ما اما مدور امی ترک دورشهری و بارای سنگی بهاس كميتى وقورا مي منك نعظى عمر بله بهت ورنى او جون كيم مرتكي م نوائی نیک مصنفاتی با وج دکیم هری دانشو و ما تامېب تور پوس بېدور مِكُ أَرَامِكِ يع إِصْ خِعلِي مار دور خوا جربوسف كيم برسيقي ، ومنه دور ا ندحانی د و رهواسی میک عفونتی ار کوزلارایل نیز کاک کوپ یولو ر

ییتی پاره قصبه سی بار بیشی سیحون سوپی نینک جنوب طرفی ایکی شمال جانبی جنوبی طرفی داغی قصبه لار بیر اندجان دور کیم وسطته واقع بولوبتور فرغانه ولایتی نینک پای تختی دور اشلیغی وافر میوه سی فراوان و اوزومی یخشی بولور قاوون محلی دا پالیز باشیدا قاوون ساتماق رسم ایماس اندجان نینک ناشپاتی سیدین یخشیراق ناشپاتی بولماس ما ورا النهردا سمرقند و کیش قورغانیدین سونکره موندین اولوغ راق قورغان یوقتور اوج دروازه سی بار ارکی جنوب طرفیدا واقع بولوبتور توقوز

ترناو سو کیرار بو عجبتور کیم بیر پردین هم چیقماس قلعهنینک کرداکردی خندقنینک تاش یانی سنک ریزهلیک شاه راه توشوبتور قلعهنینک کرداکردی تمام محلاتتور بو محله بیله قلعهغه فاصله اوشبو خندق ياقاسي داغي شاه راهتور اوى قوشى داغي كوب بولور قيرغاولي بيحد سيميز بولور انداق روایت قیلدیلار کیم بیر قیرغاولنی اشکنهسی بیله تورت کیشی پیب توکاتاالمایدور ایلی تورک دور شهری و بازاری سیدا ترکی بیلماس کیشی یوقتور ایلی نینک لفظی قلم بیله راست تور نی اوچون کیم میر علی شیر نوائینینک مصنفاتی باوجود کیم هری دا نشو و نما تابیپ تور بو تیل بیله دور ایلینینک آراسیدا حسن خیلی باردور خواجه یوسف کیم موسیقیده مشهوردور اندجانی دور هواسینینک عفونتی بار کوزلار ایل بیزکاک کوب بولور

Chaghatay	Transliteration	Definition
پاره	pāra	(measure word); N. piece
قصبه	qaṣaba	N. fortress
داغی	daği; -daği	Adv. also, more; = -daki/-dāki בולט (14.13) "that which is on X" (janūbī tarafdaği "that which is on the south side")
اندجان	Andijān	PN. Andijan, in present-day Uzbekistan
وسط	wasaţ	N. middle
پایتخت	pāy-taḫt	N. capital city
وافر	wāfir	Adj. abundant
اوزوم	üzüm	N. grape
قاوون	qawun	N. melon
محل	maḥall	N. time, season
پاليز	pālīz	N. orchard, melon patch
ناشپاتی	našpati	N. pear
ما ورا النهر	Mā warā 'n-nahar	PN. "The Land Beyond the River," Transoxiana, Mawarannahar (NB: when reading out loud, most pronounce it like "Mawranahar")
كيش قورغاني	Keš qurğani	the fortress of Kesh, present-day Shahrisabz in Uzbekistan
قورغان	qurğan	N. fortress
سونكره	soŋra	Adv. later; Adj. after, beyond
اولوغ	uluğ	Adj. great
ارک	arg	N. citadel
ترناو	tirnäw	N. irrigation canal

Chaghatay	Transliteration	Definition
کیر۔	kir-	V. to enter
عجب	ʻajab	Adj. remarkable
خندق	ḫandaq	N. trench
یان	yān	N. side
سنک ریزه	saŋ-reza	N. gravel(→سنک ریزهلیک "gravelly")
شاه راه	šāh rāh	N. a highway ("royal road")
راه	rāh	N. road
توش-	tüš-	V. to be situated; to dismount; to fall
قلعه	qalʻa	N. fortress
محلات، محله	maḥallat, maḥalla	N. neighborhood, quarter or area of a town; outlying region of a settlement
ياقا	yaqa	N. edge
آو	aw	N. hunt; hunting
اوی	awī*	Adj. for hunting
قوش	quš	N. bird; fowling
قيرغاول	qirğawul	N. pheasant
بيحد	bē-ḥadd	Adj./Adv. without limit, innumerable
سيميز	semiz	Adj. fat
اشكنه	iškana*	N. soup, stew
توكات۔	tügät-	V. to finish
ایل	el	N. nation, people
تورک	Türk	PN. Turk
شهری	šaharī	Adj. of the city
بازاری	bāzārī	Adj. of the bazaar
ترکی	Turkī	PN. the Turkic language
لفظ	lafaz	N. word
قلم	qalam	N. speech; pen
راست	rāst	Adj. true, correct
نی	ne	"what"; same as نمه nemä
میر علی شیر نوائی	Mīr ʿAlī Šer Nawāʾī	PN. Mir 'Ali Sher Navai (1441–1501), famed poet, writer, and patron

Chaghatay	Transliteration	Definition
مصنفات	muṣannafāt*	N. compositions (plural of Persian مصنفه muṣannafa)
باوجود كيم	bā-wujūd kim	Conj. although, despite the fact that
هری	Harī	PN. a way of saying "Herat" هرات, a city in present-day Afghanistan
نشو و نما	našw wa namā	N. development, growth
تيل	til	N. language, tongue
تاب۔	tap-	V. to find
آرا	ara	N. space between, among → آراسیده arasida "among them"
حسن	ḥusn	N. beauty
يوسف	Yūsuf	man's name
موسیقی	mūsīqī	N. music
اندجاني	Andijānī	Adj. from Andijan
عفونت	ʻafūnat*	N. putridity
کوز بیزکاک	küz	N. autumn
بیزکاک	bezgäk	N. a disease, possibly an inflammation, possibly malaria

11.12 Persian Prefixes 1: پي bē- "without"

As you are by now very much aware, Persian had a profound influence on Chaghatay writing. Some would go so far as to say that, without a strong admixture of Persian vocabulary, a text is not properly Chaghatay—just "Turki." As we slowly climb the ladder into more refined language, we will see more and more Persian phrases especially. We will only rarely encounter Persian verbs, however—generally speaking, Chaghatay simply uses large numbers of Persian adjectives and nouns.

Here we have a common Persian prefix $b\bar{e}$ "without." Any reasonably well-educated reader or writer of Chaghatay would have recognized this prefix from their study of Persian.

This prefix attaches to a noun and creates an adjective or adverb. It is normally only used with nouns of Arabic or Persian origin.

پادشاه بیمثال همه فرزندلاریم بیغم بولغای قیرغاولی بیحد سیمیز بولور

Qirğawuli bē-ḥadd semiz bolur.

Hämmä farzandlarim bē-ğam bolğay.

The pheasants there are extremely fat.

May all of my children be without suffering.

(Literally: The pheasants are fat without limit.)

We will visit this prefix's opposite, با- ba با- $b\bar{a}$ "with," in 14.7.

چ as پ ,جى as پ as پ as پ

Notice how the scribe has written بیشی be بیشی with three dots as though it were p: پشی with three dots as though it were p: پ with three dots from بیشی into a single پ. This is a fairly common shorthand. It simply combines the dots from ب and \mathfrak{L} into a single ب The same is sometimes true of \mathfrak{L} , in which the three total dots of \mathfrak{L} and \mathfrak{L} make one cluster: \mathfrak{L} .

11.14 Passage Three

ببراوسن قصه سی دور اندهان نمک شرق حوی طرفی دورشرق قبل انهان دیں تورث بغاج بول دور ہوسی خوب آیا رسوی فوا و ان دوربها رئ سبار تحنی بولوراوش مک صلتی دوخلی اعادت واد ور قورغا نی نیک سرن صوبی عابنی ۱۰ سرموزون تاع توستو سرا کوه مسوم بوتاغ نيك قليسي وإسلطان محمر و خال برحج وساله لغيرال حجره دین قوی راق اونسبو ناغ نیک تومشوغیدا تاریخ توفوزلوز ري. اركمي در من سرايوا امنيق جحر بالديم اكر حراول حجر، موندين مرتبع وريد بوز البار الخيراك واقع بولو بتورة مشهرو محلات ابات أسيدا اندطان ر دی اوش نیک محلاتی میک ایجی سبسه او توب اندعان غد اردم بررو د میک برانمی حافی ماهات تو شو تو رام ماعلاری رو د قرمس الال معشه می تسبیار تطبیف ا فارسولاری اربها ری تسبیار کشتی بولور واکسن لو راصلور ما کو ه ماغی دا منه سه ماننهر سارهٔ غ نمک اراب مدا سرستحد توسيحد فوزاالميس كإغ طرفيدين سرا وبوق شدجري القار الونسومسيحك . نانعة رضحنی شب را که سه ر که لیک برسا به صفالین میدان دا فع لوگو مرسا فرور بكذركسه انداا سرحت فيلورا ومش مكسطرا فتى بو دوركم لهم انداو وبقولاسه اول شه جومیدین سوقو با رلار

ینه بیر اوُش قصبه سی دور اندجان نینک شرق جنوبی طرفی دور شرق قه مایل اندجان دین تورت یغاچ یول دور بهواسی خوب اقار سُوی فراوان دور بهاری بسیار یخشی بولور اوش نینک فضیلتی ده خیلی احادیث وارد دور قورغانی نینک شرق جنوبی جانبی دا پر موزون تاغ توشوبتور براکوه غه موسوم بو تاغ نینک قله سی دا سلطان محمود خان بر حجره سالیب تور اول حجره دین قوی راق او شبو تاغ نینک تومشوغیدا تاریخ توقوز یوز ایکی دا مین بر ایوانلیق حجره سالدیم اکرچه اول حجره موندین مرتفع دور ولی بو حجره بسیار یخشیراق واقع بولوبتور تمام شهر و محلات ایاق آستیدا اندجان رودی اوش نینک محلاتی ایجی پله او توب اندجان غه بارور بو رودنینک بر ایکی جانبی باغات توشوبتور تمام باغلاری رودق مشرف بنفشه سی بسیار لطیف اقار سولاری بار بهاری بسیار یخشی بولور قالین لاله و کل لار

اچیلور براکوه تاغی دامنهسیدا شهر پله تاغنینک اراسیدا بیر مسجد توشوبتور مسجد جوزا آتلیق تاغ طرفیدین پر اولوق شه جوی اقار اوشبو مسجدنینک تاشقاری صحنی نشیبراک سهبرکهلیک بُرسایه صفاليق ميدان واقع بولوبتور بهر مسافر و ربكذر كيلسه اندا استراحت قيلور او[با]شنينك ظرافتي بودور كيم سركيم اندا اويقولاسه [شه]جويدين سو قويارلار

Chaghatay	Transliteration	Definition
اوش	Oš	PN. Osh, city in present-day Kyrgyzstan
مايل	māyil	Adj. toward, inclining
يغاچ	yağač	N. league (unit of distance)
خوب	ḫūb	Adj. good; Adv. well
بهار	bahār	N. spring
بسيار	besyār	Adv. very
فضيلت	fażīlat	N. excellence
احاديث	aḥādīs*	N. sayings (Arabic plural of خديث ḥadīsِ)
وارد	wārid*	Adj. informed, known
موزون	mawzūn*	Adj. balanced in its proportions
براكوه	Bara Kuh	PN. Bara Kuh mountain
موسوم	mawsūm	Adj. known as
قله	qulla	N. peak, summit
سلطان محمود خان	Sulṭān Maḥmūd Ḥan	PN. Sultan Maḥmud Khan
حجره	ḥujra	N. chamber; pavilion
تومشوغ	tumšuğ	N. spur, subpeak; bill, muzzle, snout
حجره تومشوغ ايوان	aywān	N. portico, porch, verandah
مرتفع	murtafi '*	Adj. high up
ولی	walī	Conj. but, nevertheless
ایاق	ayaq	N. foot; bottom
رود	rōd*	N. river
مشرف	mušrif	Adj. overlooking
بنفشه	binafša	N. violet
لطيف	laṭīf	Adj. elegant
لطيف قالين	qalin	Adj. thick

Chaghatay	Transliteration	Definition
لاله	lāla	N. tulip
کل	gul	N. rose
اچ۔	ač-	V. to open
اچيل-	ačil-	V. to bloom (passive of چاً- ač- "to open")
دامنه	dāmana	N. foot of a mountain
مسجد	masjid	N. mosque
جوزا	Jawzā	PN. the constellation of Gemini
اولوق	uluq	Adj. great (variant of اولوغ)
شه	šah	variant of شاه šāh
شاه جوی	šāh jōy	N. large irrigation canal ("royal canal")
جوی	jōy	N. canal
تاشقاری	tašqari	Adj. external, outside
صحن	saḥn	N. courtyard
نشيب	našīb*	Adj. down a hill
سەبركە	se-barga*	N. clover (literally "three-leaf")
پرسایه	pur-sāya*	Adj. shady (< pur پر "full of" + sāya سایه "shade"
صفاليق	ṣafāliq	Adj. pleasant
صفا	șafă	N. pleasantness
میدان	maydān	N. square; field
مسافر	musāfir	N. traveler
رهگذر	rah-guźar*	N. wayfarer, traveler upon the road
استراحت	istirāḥat	N. resting place
استراحت اوباش ظرافت	awbāš*	N. rabble, urchins
ظرافت	 zarāfat	N. joke, prank
قوی۔	quy-	V. to pour

11.15 Persian Plurals: ات -āt and ال -ān

The word باغات is unlikely to appear in your dictionary. This is because it is the word باغ bāǧ "orchard" made plural in the Persian manner, by adding the suffix المعادة - $-\bar{a}t$.

You will see other nouns pluralized with the suffix ناران -ān, such as ياران $y\bar{a}r\bar{a}n$ "friends." When a noun ends in a vowel, sometimes a consonant is added before the suffix, as in خواجکان $h^w\bar{a}jag\bar{a}n$ "khwajas."

11.16 Transliterations and Translations

Passage One

Ramżān ayi, tārīḫ-i säkkiz yüz toqsan toqquzda, Farǧāna wilāyatida on ikki yašta pādišāh boldum.

Farğāna wilāyati bäšinči iqlīmdindur. Maʿmūranin kanārasida wāqiʿ boluptur. Šarqi Kašǧar; ǧarbi Samarqand; janūbi Badaḥšannin sarḥaddī taǧlari; wä šimālida ägärčä burun šaharlär bar ikändur, migl-i Almaliǧ wä Almatu wä Yangī, kim kutubda Uṭrār bitirlär, Moǧul wä Özbäk jahatidin bu tārīḥda buzuluptur. Aṣlan maʿmūra qalmaydur.

Muhtasar wilāyattur. Ašliğ wä mewäsi farāwān. Girdāgirdi tağ wāqi boluptur. Ğarbī ṭarafida, kim Samarqand wä Ḥojand bolğay, tağ yoqtur. Ušbu jānibtin özgä heč jānibtin qiš yaği kelä almas.

Sayḥūn daryāsi, kim Ḥojand suyiğa mašhūrdur, šarq wä šimāl ṭarafidin kelip, bu wilāyatniŋ iči bilä ötüp, ǧarb sāri aqar. Ḥojandniŋ šimāli wä Fanākatniŋ janūbi ṭarafidin, kim ḥālā Šāhruḥiyaǧa mašhūrdur, ötüp, yänä šimālǧa mayl qilip, Turkistān sāri barur. Turkistāndin ḥelī qoyiraq bu daryā tamām qumǧa siŋär. Heč daryāǧa qatilmas.

In the month of Ramadan, in the year 899, in the country of Ferghana, at the age of twelve, I became king.

The country of Ferghana belongs to the fifth clime. It is situated on the edge of the settled world. To its east is Kashgar; to its west, Samarqand; to its south, the border mountains of Badakhshan; and to the north, although they say there used to be cities there—like Almaligh and Almaty, and Yangi, which is written "Utrar" in the books—they were destroyed in this age by the Mongols and Uzbeks. Not a trace of their inhabitation remains.

It is a minor country. Its foodstuffs and fruit are abundant. All around it are mountains. To the west, which ought to be Samarqand and Khojand, there are no mountains. The winter rains cannot come from any direction but this direction.

The Jaxartes (Sayhun) River, which is known at the Khojand Water (River), comes from the east and north. It passes through this country and flows westward. It passes north of Khojand and south of Fanakat, which is still known as Shahrukhiya, turns north again, and goes toward Turkistan. A ways downriver from Turkistan, this river seeps completely into the send. It is not joined with any other river.

Passage Two

Yätti pāra qaşabasi bar. Beši Sayḥūn suyinin janūb ṭarafi. Ikki šimāl jānibi.

Janūbī ṭarafi daği qaşabalar: bir Andijāndur, kim wasaṭta wāqiʿ boluptur. Farǧāna wilāyatinin pāytaḥtidur. Ašliǧi wāfir. Mewäsi farāwān, wä üzümi yaḥši bolur. Qawun maḥallida, pālīz bašida qawun satmaq rasm emäs. Andijānnin našpatisidin yaḥširaq našpati bolmas. Mā warā ʻn-naharda Samarqand wä Keš qurǧanidin sonra, mundin uluǧraq qurǧan yoqtur. Üč darwāzasi bar. Argi janūb ṭarafida wāqiʿ boluptur. Toqquz tirnaw su kirär. Bu ʻajabtur kim, bir yärdin häm čiqmas. Qalʻanin gardāgardi ḥandaqnin taš yani san rezälik šāh rāh tüšüptur. Qalʻanin girdāgirdi tamām maḥallāttur. Bu maḥalla bilä qalʻaǧa fāṣila ušbu ḥandaq yaqasi daǧi šāh rāhtur.

Awī quši daği köp bolur. Qirğawuli be-ḥadd semiz bolur. Andaq riwāyat qildilar kim, bir qirğawulni iškinasi bilä tört kiši yep tügätä almaydur.

Eli Türkdur. Šaharī wä bāzārīsida Turkī bilmäs kiši yoqtur. Eliniŋ lafazi qalam bilä rāsttur. Ne učun kim, Mīr ʿAlī Šīr Nawāʾīniŋ muṣannafāti, bā-wujud kim Harīda našw wa namā tapiptur, bu til bilädur. Eliniŋ arasida ḥusn ḫeli bardur. Ḥwāja Yūsuf, kim mūsīqīda mašhūrdur, Andijānīdur. Hawāsiniŋ ʿafūnati bar. Küzlär el bezgäk köp bolur.

There are seven fortresses. Five of them are to the south of the Jaxartes (Sayhun) River. Two are to the north.

Fortresses to the south: one is Andijan, which is located in the middle. It is the capital of Ferghana. Its foodstuffs are abundant. Its fruits are plentiful, and its grapes are good. In melon season, it is not the custom to sell melons at the head of the melon path. [Meaning: Melons are so plentiful, there is no point in charging for them.] There are no pears better than the pears of Andijan. In Mawarannahar, apart from the fortresses of Samarqand and Kish, there is no greater fortress. It has three gates. Its citadel is located on the south side. Nine streams of water enter it. The strange thing is, nowhere does any water exit. On the stone side of the trench that surrounds the fortress, there is a highway made of gravel. All around the fortress, there are neighborhoods. Along the edges of the trench that divides the neighborhoods from the fortress, there is another highway.

Its game birds are also plentiful. Its pheasants are extremely fat. They say that four people cannot finish one pheasant and its soup.

Its people are Turks. There is no one among the people of the city or the people of the market who does not know Turki. The people's speech is just like that of the written word. This is because it is the same as the compositions of Mir 'Ali Sher Navai, although those came to fruition in Herat. A degree of beauty may be found among its people. Khwaja Yusuf, who is famous among musicians, is Andijani. There is a putridity to its weather. In the autumn, the people have a great deal of disease.

Passage Three

Yänä bir Oš qaşabasidur. Andijānniŋ šarq janūbi ṭarafidur. Šarqqa māyil Andijāndin tört yaǧač yoldur. Hawāsi ḫūb. Aqar süyi farāwāndur. Bahāri besyār yaḫši bolur. Ošniŋ fażīlatidā ḫaylī aḥādīs wāriddur. Qurǧaniniŋ šarq janūbī jānibida bir mawzūn taǧ tüšüptur. Bara Kuhǧa mawsūm. Bu taǧniŋ qullasida Sulṭān Maḥmūd Ḥan bir ḥujra saliptur. Ul ḥujradin qoyiraq ušbu taǧniŋ tumšuǧida tārīḫ-i toqquz yüz ikkidä men bir aywānliq ḥujra saldim. Ägärčä ul ḥujra mundin murtafi dur, walī bu ḥujra besyār yaḫširaq wāqi boluptur. Tamām šahar wä maḥallat ayaq astida. Andijān rōdi Ošniŋ maḥallati iči bilä ötüp, Andijānǧa barur. Bu rōdniŋ här ikki jānibi bāǧāt tüšüptur. Tamām baǧlari rōdqa mušrif. Binafšasi besyār laṭīf. Aqar sulari bar. Bahāri besyār yaḫši bolur. Qalin lāla wä gullar ačilur. Bara Kuh taǧi damnasida šahar bilā taǧniŋ arasida bir masjid tüšüptur. Masjid-i Jawzā atliq. Taǧ ṭarafidin bir uluq šah jōy aqar. Ušbu masjidniŋ tašqari ṣaḥni našībräk sebargalik ṣafāliq maydān wāqi boluptur. Här musāfir wä rahguźar kelsä, anda istirāḥat qilur. Awbāšniŋ zarāfati budur, kim här kim anda oyqulasa, šah jōydin su quyarlar.

Another is the fortress of Osh. It is to the southeast of Andijan. It is four leagues' travel east of Andijan. Its weather is pleasant, its running water are plentiful. Its spring is very nice. There are quite a lot of sayings about the excellence of Osh. To the southeast of its fortress, there is a well-proportioned mountain. It is known as Bara Kuh. On the peak of this mountain Sultan Maḥmud Khan had a pavilion erected. Down from that pavilion, on a spur of this mountain, in the year 902, I had a porticoed pavilion erected. Although that pavilion is higher than this one, nevertheless, this pavilion is placed much better. The whole city and its outlying areas are at its feet. The Andijan River passes through the outlying areas of Osh and goes toward Andijan. There are orchards on either side of this river. All of the orchards overlook the river. Its violets are very elegant. There are flowing waters. Its spring is very nice. Thickly-growing tulips and

roses bloom. At the foot of Bara Kuh mountain, between the city and the mountain, there is a mosque. It is called the Mosque of Gemini. From the direction of the mountain, a great irrigation canal flows. Downhill from this mosque's courtyard is a pleasant field of clover. Every traveler who comes there makes it a resting place. The rabble have a joke, whereby whoever sleeps there, they pour water on them from the irrigation canal.

11.17 Further Reading and Study

There is no shortage of scholarship on the *Bāburnāma*. If you wish to read further, consult the editions and translations discussed in the introduction to this chapter: Beveridge, Mano, Thackston. We have only begun to scratch the surface of this remarkable book. The "translator's preface" to Thackston's translation provides illuminating discussions of the context and interpretation of the text. (*The Baburnama: Memoirs of Babur, Prince and Emperor* [New York: Modern Library, 2002]; or, for a lavishly illustrated edition [Oxford: Oxford University Press, 1996].)

Chapter 12

Abu 'l-Ghazi's Shajara-i Turk

12.1 Introduction

Let us exercise your long-form reading abilities while looking at some more variations on Chaghatay grammar and orthography.

Abū '1-Ghāzī Bahadur (1603–1663) was the khan of Khiva. He wrote the *Shajara-i Turk* ("Genealogy of the Turks"), from which these passages are taken, as a history of his people, and of his own descent in particular.

The language of this piece differs both from that of Bābur and from that of the works we read earlier. You will see forms that seem to belong to Western Turkic (languages like Tatar and Ottoman) intermingled with the Eastern Turkic Chaghatay. This is partly because the work was composed in Khiva, which is further to the west than the places we have visited so far, and because it remained very popular in the general area of the Caspian Sea. Abū 'l-Ghāzī himself and the scribes who followed him would not necessarily have seen stark differences between kinds of Turkic. Rather, as Abū 'l-Ghāzī would have put it, all of those variations belonged to a continuum of languages called "Turkī," "speech of the Turks."

The manuscript here is adapted from Uppsala University Library MS O Vet. 60, and its origins are worth remarking upon. It was first collected in Siberia by P. Schönström while he was imprisoned, probably on account of the Great Northern War between Sweden and Russia. Schönström apparently worked on a rough translation into German with some of his fellow prisoners, and then donated the manuscript to the library in 1722. This means that the manuscript is not too much younger than Abū 'l-Ghāzī himself. The manuscript catalog refers to the language as "rude Tatar, but in a clear script" (*Catalogi*, 189–190).

Abū 'l-Ghāzī's work has received significant scholarly attention over the past couple of centuries. Multiple translations of varying quality have been rendered in English, Russian, German, French, numerous modern Turkic languages, even Latin! This is because it was one of the first long-form histories of the region that European Orientalists learned about.

12.1.1 Looking Up Texts

In order to find out more about this text, you would first look in H. F. Hofman's *Biobibliographical Survey of Turkish Literature* (Leiden: Brill, 1969). The *Survey* is technically incomplete—only "Volume III" exists—but it still provides some 1,380 pages of detailed descriptions of Chaghatay manuscripts and prints, their histories, where to find them, and who had written about them as of the late 1960s.

Texts in the *Survey* are listed alphabetically by author's name. Abū '1-Ghāzī's *Shajara-i Turk* is found under A, so it is fairly early in the *Survey*: "Volume III," Part 1, pages 17–32. Bābur is listed under B in Part 1, pages 162–183.

12.2 Passage One

The author explains his dissatisfaction with histories that have come before.

ابتداسيز و انتهاسيز و شريكسيزيتي قط آسمان و يتي قط پيرني و اون سكز مينك عالمني بول تيكاندا بولدورغان تنكرىنينك حمديدين سونك آنينك دوستي و بارچه آدم فرزندلاريكا و جن لاركا يباركان ایلچیسی اولو العزم و رسالت و نبوت و خاتمت بو تورت مرتبهنی عنایت قیلیب بیرکان رسولی محمد مصطفینینک دروددین سونک بو کتابنی آیتماق لیقنینک سبی عرب محمد خان اوغلی ابو الغازی بهادور خان چنکزی و خوارزی آنداق آیتا تورغان چنکز خاننینک آبا و اجدادلارینی و اولادلاری کیم بر ولایت لارده یادشاه لیق قیلیب تورورلار مؤرخلار ترکی و فارسی تیلی برلان آنلارنینک و بارچه لارنینک توقغان و اولکان تاریخلارینی یخشی و یمان قیلغان ایشلارینی بتیب تورورلار

Chaghatay	Transliteration	Definition
ابتدا	ibtidā	N. beginning
انتها	intihā	N. end
شریک	šarīk	N. partner
ییتی	yetti	same as يته yättä "seven, 7"

Chaghatay	Transliteration	Definition
اولاد	awlād	N. descendants (Arabic plural of walad "son")
مؤرّخ	muʾarriḫ*	(= مورخ muwarriḫ) N. historian
فارسى	Fārsī	PN. Farsi, Persian language
توغ۔	tuğ-	V. to bear, give birth to

12.3 "without" -سيز

We have seen how the suffix اوت - *-liq* "with" turns a noun into an adjective: اوت ot "grass" becomes اوتلوق *otluq* "grassy," for example (7.6).

We can do the same with the suffix --سيز -siz "without." This suffix never changes form.

At the beginning of this passage, we have ابتداسيز و انتهاسيز و شريكسيز btidāsiz wa intihāsiz wa šarīksiz "without beginning, without end, and without partner."

We can see the suffix -- سيز -siz on all sorts of words: کوزسيز közsiz "eyeless"; کوزسيز dostsiz "friendless"; کتابسيز kitābsiz "bookless," and so on.

12.4 Familiar Imperative

We have seen several forms of the imperative, voluntative, and optative, all of which command someone to do something. This last form is the easiest of all.

The second-person familiar imperative is just the verb stem. Here, God commands the universe to come into being with the word "Bol!" "Be!"

"Yhe same rule applies to other verbs: اولتور "Sit!"; "Sit!" کیل "Kel!" (Come!"; دی "De "Speak!")

We just looked at the Abilitative (11.9), which is formed thus: اولتورا oltur "to sit" → اولتورا oltura alamän "I can sit"; الامن una- "to consent" الماسميز unay almasmiz "We cannot consent."

The suffix -a G-y is actually what we can call an "imperfect gerund." It points to an action that is not complete, and that is linked to the following action. We can think of it as "-ing," or "by Verb-ing."

We have the example in this passage of شونداق قيلا šundag qila "by doing it in this way."

مينا كلديلار	اوقوى بيلورميز	بول دیی بولدورغان
Minä keldilär.	Oquy bilürmiz.	"Bol" dey boldurğan.
They came by riding.	We will know it by reading.	He made it be by saying "Be!"

This same suffix $-a \, \mathcal{G} - y$ can be used with a number of other verbs apart from $-U \, al$ -. Remember that $-U \, al$ - normally means "to take," but when you combine it with the imperfect gerund, that meaning shifts to "can." Other verbs will change their meaning when combined with the imperfect gerund.

Here we have the example of آيتا تورو ayta turur "keep saying." - تور tur- "to stand" has the meaning "to keep on" doing something. (Note that there is a second word تورور turur in this passage that means تورور dur "is, are." This latter تورور does not follow a gerund.)

Other verbs that change their meaning in this context include:

"to come"
$$\rightarrow$$
 "to continue as before" \rightarrow "to continue as before" فرغانه ولایتی ترک \vee لارنینک یورتی بولوب کلکان

Farǧāna wilāyati Türklärniŋ yurti bolup kälgän.

The land of Ferghana has been the country of the Turks (for a long time).

David persisted in calling his people to the faith for five years.

12.6 Review: Copulative Gerund --- -p

We have seen the verb ending -p before (7.8). Like the Imperfect Gerund, it expresses "by doing something," or it puts actions in sequence.

The difference is that the Imperfect Gerund points to action that is not complete, while the Copulative Gerund points to action that *is* complete.

Contrast شونداق قيلا šundaq qila "by doing it this way" with شونداق قيلا šundaq qilip "after/because of doing it this way."

Both the Imperfect and the Copulative Gerunds can be in the Past, Present, or Future tense. The difference is in the relationship of the verbs *within* that timeframe.

Ul ilči čöldä yürä tola šahargä käldi.

That emissary, by wandering in the desert, came to many cities.

Ul ilči čöldä yürüp tola šahargä käldi.

That emissary, having wandered in the desert, came to many cities.

Like the Imperfect Gerund, the Copulative Gerund can express manner. We have seen -ب تورغان حالده V-p turǧan ḥālda "while X was doing Y." You can use the other verbs we looked at in 12.5, as well.

However, try to contrast آيتا تورور ayta turur "keep saying" with آيتب تورور aytip turur "kept saying." The difference is very subtle, and it's not clear that this difference was meaningful for our author Abū 'l-Ghāzī. The meaning of the Copulative Gerund when expressing manner is basically the same as that of the Imperfect Gerund.

-n- -ن- 12.7 Epenthetic

The letter $\dot{\upsilon}$ <n> is showing up much more in this text than in the others. Here are some examples of words in Abū 'l-Ghāzī, compared to how they would have looked in the other readings:

Example	Abū 'l-Ghāzī		Elsewhere	
1	آلدندا	aldinda	الديدا	aldida
2	يرندين	yärindin	يريدين	yäridin
3	آنلارنينك	anlarniŋ	اولارنينک	ularniŋ
4	آتينه	atina	آتيغه	atiğa

In Cases 1 and 2, we see $\dot{\upsilon}$ <n> inserted between a third-person possessive suffix \mathcal{L} --i and a case ending beginning with 3 < d>. This is what we call an "epenthetic" < n>—it appears under special circumstances between two other sounds.

This is much more common in Western Turkic languages like Ottoman, and in the earlier Turkic languages from which Chaghatay descended. We see traces of it in the declension of ul: انينک andin, and so on. انده anda, انکا andin, and so on.

However, Abū 'l-Ghāzī (or the scribe) is not consistent—he does not always add \dot{o} <n>.

اول In Case 3, Abū 'l-Ghāzī has swapped اول an. This is a logical extension of how *ul* is declined in Chaghatay.

In Case 4, Abū '1-Ghāzī seems to have used ن- -na instead of the Dative suffix -غه -ğa. Once again, this looks like an earlier or a Western Turkic form. In those languages, the basic Dative suffix is $-(\dot{\upsilon}) - (n)a$, where the $\dot{\upsilon} < n >$ only appears under some circumstances. In this case, $\dot{\upsilon} < n >$ appears because it is between two vowels.

Once again, Abū 'l-Ghāzī is inconsistent in his choice of عنه -na or غه -ğa. See آتلاريغه atlariğa "to their names" in the same manuscript.

liq - اليق 12.8 Forming Nouns with

We noted in 7.6 that one could add ليق - *liq* to a noun and produce a related, but more abstract term: پادشاهليق pādišāhliq here means "kingship" or "rulership," while بلاليق balaliq indicates "childhood" and خداليق hudāliq "deity, godliness."

Here we see this suffix attached to infinitives: بو کتابنی آیتماقلیقنینك سبی bu kitābni aytmaqliqnin sababi "the reason for the telling of this book."

It is not clear that this extra level of abstractness adds anything to the meaning of the word, given that infinitives can already be treated like nouns (10.12).

In Passage Two, we will see بيق -liq added to adjectives to form nouns. For example, يهرواليق bē-parwāliq "inattentiveness" is formed from the noun پروا parwā "attention"; the Persian prefix ي bē- "without," which makes the adjective يپروا bē-parwā "inattentive"; and then ليق bē- -liq, which forms the nouns.

12.9 Red Text

You will frequently encounter red ink. Often, this ink indicates that the text begins a new passage—it acts like a heading. This can be very useful when you are trying to find a certain section of a manuscript.

Other times, red text is used for the names of holy figures, or simply for emphasis.

12.10 Paleography

12.10.1 Ways of Writing Final $\leq < i, y >$

Chaghatay does not usually mark a final \mathcal{S} with two dots underneath, \mathcal{S} . In this brief passage, we see two different ways of writing final \mathcal{S} .

The first one is just like the typescript letter. See ايردى erdi or ايردى qildi, where ى cannot connect to the previous letter and thus stands alone.

In the other cases, ن is attached to a previous letter. Here it folds backward and underneath: الله المادين الدين الدين المادين المادين الدين ا

12.10.2 س <s> With Three Dots Underneath

The familiar letterform for س<s> includes three small teeth. Look at the word آسیمان, however—the س here is written with three dots in a triangle shape underneath it. This helps distinguish س from surrounding letters in some cases, and it is also an attractive way to write the letter (Line 1).

12.11 Passage Two

سربادشاه سیکرتین بردای مندکرینی بردای مندکرینی بردارای و برای برای برای برای برای بردارای و برای بردارای برداری بردارای بردارای بردارای برداری بردارای برداری بردارای برداری بردارای برداری بردارای برداری بردارای برداری برداری برداری بردارای برداری بردارای برداری بردا

بیر یادشاهنینك آتینه بر دانشمند کشی بیر کتاب ایتب تورور و پنه بر نچه پللاردین سونک شول پادشاهنینک اولادیدین ینه بر پادشاه بولغاندا تقی بر دانشمند مورخ بیدا بولیب من اول بورونغی مؤرخدین يخشى ايتورمن ديب بو يادشاهنينك آتينه تقى بر تاريخ ايتب تورور شونداق قيلا قيلا چنكز خان اولاديدين بر يورتدا اوتكان يادشاهلارنينك آتلاريغه بعضى لاريغه اون تاءريخ و بعضى لا و بعضى لاريغه يكرمي تاءريخ و بعضى لاريغه اوتوز تاءريخ ايتب تورولار ايران برلان توراندا اوتكان چنكز خان اوغلان لارىنينك آتلارينه آيتلغان تاءريخلاردين اوشبو زمان فقيرنينك آلدندا اون سكز مجلد حاضر تورور

Chaghatay	Transliteration	English
آت	at	N. name
دانشمند	dānišmand	Adj. wise
تقى	taqi	Conj. and, also, too; Adj. another; Adv. again (see داغی)
پیدا بول۔	paydā bol-	VP. to appear, to come into being
پیدا بول۔ بورونغی	burunği	Adj. previous, former (usually بورونقی burunqi)
بعضي	baʿżī	Adj. some
بعضی ایران	Īrān	PN. Iran
توران	Tūrān	PN. Turan, the land to the east of Iran
فقير	faqīr	Adj. poor; N. "your humble author"
مجلّد	mujallad	Adj. bound (as a volume)
مجلّد حاضر اوغلان	ḥāżir	Adj. present
اوغلان	oğlan	N. son

12.12 Paleography

12.12.1 Omissions and Repetitions

Twice in this short passage, we have scribal errors. One is و بعضى لا و بعضى لا و بعضى لاريغه—here, a word has been repeated.

Shortly after, we have تورورلار. Clearly, we would normally write this as تورورلار tururlar. However, the scribe may have missed a letter, owing to the similarity of 9 and).

<n> ن 2.12.2 Elongated ن <n>



You will often see final ċ <n> turned from a deep, round line into an elongated, flowing line. من män is a prime example: see how ن has turned into a long curve. We can usually distinguish it from j by the way it "hooks" or turns to the right at the bottom. points to the left—elongated ن points to the right.

12.13 Passage Three

Abū 'l-Ghāzī continues to explain his reasons for writing this history.

ا ما برندی آنا جا قالاری مبرد بروای لبنی و حواره طبی نشک سیده و قواره طبی نشک سیده قو فرای به برای به بیدن برندی مجاعت میر فرعد السطان بنیا آنالار مولان برندی ما برکا کداکری برای کالاری ایرد بالارد بالارد برای که برای که برای برخد و برای برخد کا در برای که برای برخد و برای ما برخا که برای برخ کا در برای که برای که برای که برای که برای که برای برای که برای

امّا بیزنینک اتا و اقالاری میز بی پروای لیغی و خوارزم خلقی نینک پوقوف لیقی بو ایکی سببدین بیزنینک جماعت میزنی عبد الله خان نینک آتالاری برلان بیزلارنینک اتالارمیزنینک ایرلغان یرندین تا بزکا کیلکونجه تاریخلاری [بتمای] ایردیلار بو تاءریخنی بر کشی کا تکلیف قیلالی تیب بهر چند فکر قیلدوق هیچ مناسب کشی تابمادوق ضرور بولدی اول سببدین اوزیمز ایتدوق ترکنینک مثلی تورور اوکسوز اوز کندیکین کسار تیکان آدم زمانیدین تا بو دمکاچه اولجاقلی تاریخلار ایت لغان تورور کیم حسابینی تنکری بیلور هیچ پادشاه و میر و هیچ حکم دانشمند اوز تاریخی نی اوزی ایتغان ایرماس تورور بیزنینک یورتیمزنینک بواسندین و ابهل خوارزم نینک بی بضاعت لیکیدین بهچ زماندا بولمغان ایش بولدی ایمدی کونکلینکزکا کیلماسونکم فقیر طرف توتوب یالغان ایتلغان بولغای من و یا اوزوم نی غلط تعریف ایتکان بولغای من

Chaghatay	Transliteration	Definition
آقا	aqa	N. elder brother
پروا	parwā	N. attentiveness

Chaghatay	Transliteration	Definition
خوارزم	Ŭ, ĝ,	PN. place name, Khwarezm, south of the Aral Sea
خلق	ḫalq	N. people
وقوف	wuqūf	N. awareness
جماعت	jamāʿat	N. group
عبد الله	ʿAbdullah	PN. man's name, Abdullah
آيري۔	ayri	V. to separate
تكليف	taklīf	N. invitation
قيلالى	qilali	V. "Let's do" (see 13.3.2)
چند	čand	N. time, occasion
فكر	fikir	N. thought, opinion, idea
مناسب	munāsib	Adj. appropriate
ضرور	żurūr	Adj. necessary
مثل	mi <u>s</u> l	N. proverb
اوكسوز	öksüz	N. orphan
اوکسوز کندیک	kindik	N. navel
کس۔	käs-	V. to cut
اوجاقلی	olčaqli*	Adj. similar
قلم	qalam	N. pen
حساب	ḥisāb	N. count
مير	mīr	see امیر
امير	amīr	N. commander
حکم (حکیم)	ḥakīm	N. wise man
بضاعت	bażā ʿat	N. worth
حکم (حکیم) بضاعت کونکل که کل۔	köŋülgä käl-	VP. to come to one's mind
طرف توت۔	ţaraf tut-	VP. to take a side
يالغان	yalğan	N. lie, falsehood
غلط	ğalaţ	N. mistake, error
تعريف	ta ʿrīf	N. praise

-may er -مای ایر - 12.14

In 10.7.3, we saw the Habitual Past, formed with -ار ایر -ar er-.

حودای تعالی دنیاغه بلا ایبار ایردیلار

Hudā-ye ta 'allà dunyāğa balā ibär erdilär.

God would send disasters to the world.

The construction - ماى اير - may er- is the Negative Habitual Past. Simply add the Negative "Gerund -ماى- -may -mäy to the end of the verb, and then conjugate the Past tense verb "to be" er-. (Occasionally it is formed like the Present-Future [5.2] followed by -اير-

تاریخلارینی بتمای ابردبلار

اولار یالغان ایتغانده خواجه هر چند اقالاریم اوروشسه مناصب کورمای دور ایردیلار طرف توتمای ایردیم

Tārīḥlarini bitmäy erdilär.

Här čand aqalarim urušsa, taraf tutmay erdim.

Ular yalğan eytğanda, h™āja munāşib körmäydur erdilär.

(During that time,) they would not write their histories.

Whenever my brothers fought, I would not take sides.

When they would tell lies, the khwaja would not find it appropriate.

12.15 - دين -din Expressing Reason

The Ablative suffix دين -din is pretty flexible. Here it is used to express the reason for something. We can translate it as "because of" or "on account of": بو ایکی سببدین bu ikki sababdin "because of these two reasons . . ."

12.16 تا tā "until, up to" and the Delimitative Suffix تا -ğučä/-ğunča - کوچه/-کونچه - güčä/-günčä

The Delimitative (or Terminative) denotes an action in the future that will put an end to an ongoing action or state. It indicates one action that *limits* another. It is added to verbs.

-غونجه .- وجه - - عوجه - - عوجه - - عونجه -ğunčä, كونجه -günčä. As with previous suffixes, the choice depends on palatal harmony: -غوجه -- غوجه -- -غوجه -- -غوجه

The preposition $\[\[\] t\bar{a} \]$ means "until" or "up to" a time or place. It is very frequently found together with the delimitative suffix.

تا بيزكا كيلكونچه

يبز خواجهلار كلكونچه تورامبز

tā bizgä kälgünčä

Biz hwājalar kälgünčä turamiz.

until it came to us

We stay until the khwajas come.

Maryam bala tuğğunčä esäkğa minip yurar erdilär.

Maryam used to ride around on a donkey until she bore a child.

Mullā Aḥmad Ḥan aqasi birlä ayrilğučä tārīḫ yazmay erdi.

Mullah Ahmad Khan, up until the time he was separated from his brother, did not write histories.

We will see much more of this suffix in the next chapter.

12.17 -غاچه -ğačä

There is also a Delimitative suffix for nouns. It denotes the time or place when an action will end. Usually, it is written عُچه -غِچه -غِيه -غِنه but here it has been rendered as تا بو وقتغاچه -غِچه tā

Go as far as Herat.

Šul yärgäčä kelip tüštilär.

They came all the way here, and then dismounted.

We will visit the Delimitative suffix again in the next chapter.

12.18 The Royal We

Note that Abū 'l-Ghāzī continually refers to himself in the plural (نيخ biz) "we" throughout this passage.

12.19 Paleography

12.19.1 7 with a Hamza & Underneath

Because 7 < h > has no dots, scribes were often concerned with differentiating it clearly from surrounding letters. (Remember the use of three dots under w <s> to distinguish it from \ll <>. You may be noticing a pattern here—scribes generally preferred clarity to ambiguity.)

You will commonly see 7 < h written with a mark like a hamza s underneath it. This shows that z is not a z, z, or ż.

12.19.2 Attaching کیم kim and که ke

The conjunctions که kim and که ke are used to introduce speech or a relative clause (7.5). In handwriting, they are sometimes attached to the words that precede them, especially in these later vernacular texts.

Here we have an example in کیلماسونکه kelmäsunkim . . . "May it not come . . ." (Line 10). It could just as well be written کیلماسون کم kelmäsun kim . . .

12.20 Passage Four

Abū 'l-Ghāzī shows us just how humble he is.

أك فوروق نع توفو رما مفلدون

بو فقیرغه خدای تعالی عنایت قیلیب کوب نمرسا بیرکان تورور خصوصا اوچ هنر بیرکان تورور اوّل سپاهی کرلیکنینک قانونی و یسونی کیم نیچوک آتلانماق و یورماک و یاوغه یاساو یاسماق کوب برلان یوروکاندا نیچوک قیلماق دوستغه دشمنغه نیچوک سوزلاشماک ایکنجی مثنویات و قصاید و غزلیات و مقطعات و رباعیات و بارجه اشعارنی فهملمکلیک عربی و فارسی و ترکی لغتلارینینک معنیسینی بیلماک اوچونچی آدمدین تا بو دم کاچه عربستاندا و ایران و توراندا و مغولستاندا اوتکان پادشاه لارنینک آتلاری و عمرلاری و سلطنت لارینینک کم و زیادین بیلماکلیک

و بو وقتدا اشعار فهملمكليكدا و تأريخ بيلماكليكدا فقيرداك كشي شايد عراقدا و بهندستاندا بولسا بولغای یوق تیسام یالغان بولغای اما سپاہینینک یسونین بیلماکلیکدا بو چاقدا مسلمان کافردا بز کوروب ایشتا تورغان پرلاردا و پورتلاردا پوق تورور پر پوزی کینک تورور ایشیتماکان پرلاریمزدا بولسا عجب ايرماس ايمدى مقصدين قالماغالى تاريخ هجرى مينك تقى يتميش تورت ايرديكم بيز كتابني ابتدا قيلدوق تقى شجرهٔ ترك تيب آت قويدوق تقى توقوز باب قيلدوق

Chaghatay	Transliteration	Definition
نمرسا	nemärsä	same as نرسه <i>närsä</i> "thing"
نمرسا خصوصاً سپاهیکرلیک	ḫuṣūsan	Adv. especially
سپاهی کرلیک	sipāhīgarlik	N. the military profession (from سپاهی sipāhī "soldier")
قانون	qānūn	N. law
يسون	yosun	N. manner, custom
نیچوک	nečük	Conj. how, why
آتلان۔	atlan-	V. to ride on horseback
يور-/يورو-	yür-/yürü-	V. to walk, to go about
ياوغه	yawğa	Adj. hostile; ferocious
ياساو	yasaw	N. military order
دشمن	dušman	N. enemy
سوزلاش۔	sözläš-	V. to discuss (together)
مثنويات	ma <u>s</u> nawiyāt*	N. plural of مثنوی masnawī, a kind of poetry
قصايد	qaṣāyid*	N. plural of قصيده qaṣīda, a kind of poetry
غزليات	ğazaliyāt	N. plural of غزل <u>ğazal</u> , a kind of poetry
مقطّعات	muqaṭṭaʿāt*	N. plural of مقطع muqaṭṭaʿ, short poems
رباعيات	rubāʿiyāt	N. plural of رباعی rubāʿī, quatrain
اشعار	aš'ār	N. poems (Arabic, plural of شعر ši 'r)
فهم	fahm	N. understanding
لغت	luğat	N. language
معنى	maʻnà	N. meaning
دم	dam	N. moment; breath
موغولستان	Moğulistān	PN. place name, Moghulistan, the "land of the Mongols," roughly modern-day southern Xinjiang

Chaghatay	Transliteration	Definition
عمر	ʻumr	N. life
سلطنت	salṭanat	N. kingship
گم و زیاد	kam wa ziyād	"more or less"; N. approximation
فهملا۔	fahmla-	V. to understand, comprehend
شايد	šāyad	Conj. Perhaps
عراق	ʻIrāq	place name, Iraq (including both "Arab Iraq" and "Persian Iraq")
هندستان	Hindustān	PN. place name, India
سپاهی	sipāhī	N. soldier
چاق	čaq	N. time (usually چاغ čaǧ)
اشت۔	išit-	V. to hear
يوز	yüz	N. face, surface
کینک	keŋ	same as کنک käŋ and کنک käŋru "broad"
کینک شجره باب	šajara	N. tree, pedigree, genealogy
باب	bāb	N. chapter

To show that people do something "together" or "to each other," Chaghatay adds the suffix -ش- -š- to verbs. It cannot end a word, however—we put -ڭ- -š- between the verb stem and the suffix.

Like -- -m, -- -p, and so on, - \dot{w} - is subject to roundedness harmony.

- 1. After a vowel, it is simply -ش- -š-: -سوزلاش- → sözla- "to speak" → سوزلاش sözläš- "to discuss"
- 2. If the last vowel in the stem is a> or i>, it is -یش- $i\check{s}-i\check$
- 3. If the last vowel in the stem is <o> or <u>, it is -وش- $-u\check{s}$ -: - $u\check{s}$ -: "to hit" $\rightarrow u\check{s}$ "to do battle"
- 4. If the last vowel in the stem is <ö> or <ü>, it is -وش- -üš-: -وش- kör- "to see" → کوروش- خوروش- خوروش

12.22 -dek or -دیک -dak "like"

The suffix -دیک -dek can be added to any noun, pronoun, or proper noun. It forms an adjective or adverb meaning that something is "like" that thing, or an action is done in its manner. (In earlier texts, you may see -تیک -tek. The usual form is -cek.)

سوزلامانكلار

Ay yārānlar, farzanddek sözlämänlar.

Oh, friends, do not speak in the manner of children.

تافالماسمن

Sizdek bir dost istäp tapalmasmän.

I will seek, but can never find, a friend like you.

Quyašdek yüzläri wa nūrdek sačlarini kördük.

We saw his sun-like face and his light-like hair.

n- -ن 12.23 Abbreviated Accusative

Twice in this passage, we see the familiar Accusative suffix $\dot{\upsilon}$ --ni abbreviated to simply $\dot{\upsilon}$ --n: پسونین yosunin and گم و زیادین kam wa ziyādin.

It is not uncommon to see the Accusative written this way, and it is especially frequent in poetry. يسون :The Abbreviated Accusative is used after the third-person possessive suffix عيسون :The Abbreviated Accusative is used after the third-person possessive suffix yosunı "manner" → يسونين yosunı "its manner" → يسونين yosunı "its manner" → يسونين

كم وزيادين: گم و زيادين: گم و زيادين: گم و زياد The same is true of كم kam wa ziyādi "its approximation"; كُم و زيادين kam wa ziyādi "its approximation (Accusative)."

bolsa bolğay بولسا بولغاي 12.24

Abū 'l-Ghāzī expresses some doubt in this passage:

Faqīrdak kiši šāyad 'Irāqda wä Hindustānda bolsa, bolğay. "Yoq" tesäm yalğan bolğay.

Literally: It seems like someone like me, if he exists, he ought to be in Iraq or Hindustan. If I said "they do not exist," that would probably be a lie.

You can see how the غای - ğay suffix (11.8) is used to express uncertainty about the truth.

The combination of the Conditional --- sa and what looks like a third-person imperative

This is an example of using the Conditional -- sa with the verb "to become" بول- bol- to grant permission, for example, اولار که لسه بولادور Ular kelsä boladur. "They are permitted to come."

For now, consider a simple example: چیقسه بولور čigsa bolur "If he goes out, it is permitted." What if we see بولسا بولور bolsa bolur? "If she is, it is permitted." With the addition of "If there is, it ought to be permitted/okay/fine." ولسا بولغاى bolsa bolğay "If there is, it ought to be permitted/okay/fine." Idiomatically, we can read Abū 'l-Ghāzī as granting the possibility for someone like him to exist elsewhere in the world.

12.25 Transliterations and Translations

Passage One

bismillāhu 'r-raḥmanu 'r-raḥīm

Ibtidāsiz wä intihāsiz wä šarīksiz, yetti qaṭ asmān wä yetti qaṭ yerni on säkkiz miŋ 'ālamni "Bol!" tegändä boldurğan Täŋriniŋ ḥamdidin soŋ, aniŋ dosti wä barčä ādam farzandlärigä jinnlärgä yebärgän ilčisi ulū 'l-'azm wä risālat wä nubūwat wä ḫātimat bu tört martabani 'ināyat qilip bergän rasūli Muḥammad muṣṭafàniŋ durūdindin soŋ, bu kitābni aytmaqliqniŋ sababi:

'Arab Muḥammad Ḥan oğli Abū 'l-Ğāzī Bahadur Ḥan Čingizī wä Ḥ^wārizmī andaq ayta turğan: Čingiz Ḥannin abā wä ajdādlarini wä awlādlari, kim här wilāyatlärdä pādišāhliq qilip tururlar, mu'arriḥlar Turkī wä Fārsī tili birlän anlarnin barčälärinin tuqğan wä ölgän tārīḥlarini yaḥši wä yaman qilğan išlarini bitip tururlar.

In the Name of God, the Compassionate and the Merciful.

After praising God, (who is) without beginning, without end, without partner, who brought the seven layers of heaven, the seven layers of earth, and the eighteen thousand worlds into being when he said, "Be!"—after praising the messenger Muḥammad, the chosen one, His friend and the emissary He sent unto all the children of Adam and to the djinn, who held the four stations of the decision, the bringing of the message, the prophecy, and the Seal—the reason for writing this book:

The son of 'Arab Muḥammad Khan, Abu 'l-Ghazi Bahadur Khan, Chinggisid and Khwarezmian, said: historians used to record in Turki and in Persian all of the dates of birth and death and the deeds both good and ill of the ancestors and descendants of Chinggis Khan who ruled in every country.

Passage Two

Bir pādišāhniŋ atina bir dǎnišmand kiši bir kitāb aytip turur, wā yānā bir neččā yillardin soŋ, bu pādišāhniŋ awlādidin yānā bir pādišāh bolǧanda, taqi bir dānišmand muʾarriḫ paydā bolup, "Män ul burunǧi muʾarriḥdin yaḥši ayturmän," dep, bu pādišāhniŋ atina taqi bir tārīḫ aytip turur. Šundaq qila qila, Čiŋgis Ḥan awlādidin här yurtda ötkän pādišāhlarniŋ atlariǧa baʿz̄īlariǧa on tārīḫ wā baʿz̄īlariǧa yigirmi tārīḫ wä baʿz̄īlariǧa ottuz tārīḫ aytip tururlar. Īrān birlān Tūrānda ötkän Čiŋgis Ḥan oǧlanlariniŋ atlarina aytilǧan tārīḫlaridin ušbu zamān faqīrniŋ aldinda on säkkiz mujallad ḥāzir turur.

Some wise man would write a book in the name of some king, and a few years later, when one of that king's progeny would become king, another wise historian would appear and say, "I will tell it better than that previous historian," and so he would write another history in the name of that king. And so on and so forth until, of the kings of each country who were descendants of Chinggis Khan, some had ten histories in their names, and some twenty, and some thirty. At this moment, there are in front of me eighteen volumes of histories told about the sons of Chinggis Khan in Iran and Turan.

Passage Three

Amma biznin ata wä aqalarimiznin bē-parwāīliqi wä Ḥwārizm ḫalqinin bē-wuqūfliqi bu ikki sababdin biznin jamāʿatimizni ʿAbdallah Ḥannin atalari birlān biznin atalarimiznin ayrilǧan yäridin tā bizgā kelgünčā tārīḫlari [bitmäy] erdilār. "Bu tārīḫni bir kišigā taklīf qilali," tep, hār čand fikir qilduq, heč munāsib kiši tapmaduq. Żurūr boldi. Ul sababdin özimiz aytduq. Türknin misli turur: "Öksüz öz kindikin kesär," tegän. Ādam zamānidin tā bu damgāčā olčaqli tārīḫlar eytilǧan turur kim, ḥisābini Täŋri bilür. Heč pādišāh wä mīr wä heč ḥakīm-i dānišmand öz tārīḫini özi aytǧan ermäs turur. Biznin yurtimiznin hawāsindin wä ahl-i Ḥwārizmnin bēbazāʿatlikidin heč zamānda bolmaǧan iš boldi. Ämdi könlinizgā kelmäsunkim, faqīr ṭaraf tutup, yalǧan aytilǧan bolǧaymän, wä yā özümni ǧalaṭ taʿrīf etkän bolǧaymän.

However, on account of two reasons, the inattentiveness of our fathers and elder brothers and the unawareness of the people of Khwarezm, no histories were written from the time when the forefathers of 'Abdallah Khan were separated from our own up until our own time. I thought to myself, "I shall invite someone to (write) this history," but every time I thought about it, I could find no one appropriate. The matter became urgent. This is why I wrote it myself. It is (like) this proverb of the Turks: "The orphan cuts his own umbilical cord." From the time of Adam to now, so many similar histories have been told, only God knows how many. No king or commander, no wise man, has written his own history. Because of the weather of our land, and the worthlessness of the people of Khwarezm, this has never happened. Think not that your humble author has taken sides and tells lies, nor that I am praising myself.

Passage Four

Bu faqīrǧa Ḥudā-ye taʻallà ʻināyat qilip, köp nemärsä bergän turur. Ḥuṣūṣan üč hunar bergän turur. Awwal: sipāhīgarliknin qānūni wä yosuni, kim nečük atlanmaq wä yürümäk, wä yawǧa yasaw yasamaq; köp birlän yürügändä, nečük qilmaq; az birlän, nečük qilmaq; dostǧa, dušmanǧa nečük sözläšmäk. Ikkinči: maṣnawiyāt wä qaṣāyid wä ǧazaliyāt wä muqaṭṭaʿāt wä rubāʾiyāt wä barčä ašʿārni fahmlämäklik; ʿArabī wä Fārsī wä Turkī luǧatlarinin maʿnàsini bilmäk. Üčünči: Ādamdin tā bu damgäčä ʿArabistānda wä Īrān wä Tūrānda wä Moǧulistānda ötkän pādišāhlarnin atlari wä ʿumrlari wä salṭanatlarinin kam wa ziyādin bilmäklik. Wä bu waqtda ašʿār fahmlämäklikdä wä tārīḫ bilmäklikdä faqīrdāk kiši šāyad ʿIrāqda wä Hindustānda bolsa, bolǧay. "Yoq" tesäm yalǧan bolǧay. Ammā sipāhīnin yosunin bilmäklikdä bu čaqda Musulmān kāfirda biz körüp išta turǧan yärlärdä wä yurtlarda yoq turur. Yer yüzi ken turur. Išitmägän yerlärimizdä bolsa, ʿajab ermäs. Emdi maqṣaddin qalmaǧali. Tārīḫ-i hijrī min taqi yetmiš tört erdikim, biz kitābni ibtidā qilduq. Taqi "šajarah-i Türk" tep at qoyduq. Taqi toqquz bāb qilduq.

God the Highest has granted your humble author many things. He has given three skills especially. The first is the law and manner of the military profession, including how to ride and how to march, and how to array a ferocious army; what to do when marching with large numbers; what to do when marching with small numbers; and how to speak with friend and enemy. The second is understanding *mathnawis*, *qasidas*, *ghazals*, and short poems, and all kinds of poetry; and knowing Arabic, Farsi, and Turki. The third is knowing more or less the names, lives, and kingships of the kings who ruled in Arabia, Iran, Turan, and Moghulistan from the age of Adam to today. Today, it seems that there may be those who understand poetry and know history as well as I do in Iraq or Hindustan. If I said "There aren't any," it would be a lie. However, in knowing the ordering of soldiers, at this time, among Muslims and nonbelievers, in the places and lands we are aware of, it seems there are none (like me). The world is a big place. If there is such a person in the places we do not hear about, it would not be a surprise. But let us not lose sight of our purpose: in the Hijri year 1074, I began this book. And I called it the *Shajara-ye Türk*. And I wrote nine chapters.

12.26 Further Reading and Study

The entire manuscript from which this selection was taken, O Vet. 60, can now be found online at the Uppsala University Library's website.

Chapter 13

Nawā'ī's Seven Sleepers

13.1 Introduction

'Alī Sher Nawā'ī is considered one of the best prose stylists and poets in the whole Chaghatay canon. Yet his work is in an elevated style, replete with Persianate idioms, that we have not yet encountered. At this point, you are equipped to read some Nawā'ī with a glossary. He tends to use long sentences filled with elevated Arabic and Persian words, but the grammar is ultimately quite simple.

13.2 Passage One

The following story is taken from Nawā'ī's *Tārīḫ-i Anbiyā*' "History of the Prophets." It concerns the famous Seven Sleepers, who according to the Qur'ān slept in a cave for 300 years. Interpretations and retellings of the story are found across the Islamic world and beyond.

اصحاب کهف بابیدا اختلاف کوبتور مختصری بو دور کیم یونان ملکیدا افسوس شهریدا دقیانوس اتلیغ ملک جبّار بار ایرمیش کیم بعضی دیبدورلار کیم الوهیت دعویسی قیلور ایرمیش و بو اصحاب کهف بعضی روایت بله نوابلاری و ملازملاری ایرمیشلار و مسلمان ایکاندورلار و یشورون تنکری تعالی عباداتین قیلور ایرمیشلار

(Adapted from Eckmann, Chaghatay Manual, 262–263.)

Chaghatay	Transliteration	Definition
اصحاب	aṣḥāb	N. companions (Arabic plural of صاحب ṣāḥib "companion; master")
کهف	kahf	N. cave (Arabic)
بابيدا	bābida	Postposition. concerning, literally "in the chapter of"
اختلاف	iḫtilāf	N. disagreement
مختصر	muḫtaṣar	N. summary; the long and short of it
يونان	Yūnān	PN. Greece

Chaghatay	Transliteration	Definition
ملک	mulk	N. kingdom
افسوس	Afsūs	PN. the city of Ephesus
دقيانوس	Daqyānūs	PN. the Roman emperor Decius (r. 249–251)
ملک	malik	N. king
جبّار	jabbār	Adj. mighty, powerful; tyrannical
الوهيت	ulūhiyyat*	N. divinity
دعوى	daʻwà	N. claim
نواب	nawwāb	N. an official; a person of status; "nabob"
ملازم	mulāzim	N. servant; lieutenant
یاشورون عبادت	yašurun	Adj. clear, open; Adv. openly
عبادت	ʻibādat	N. worship

miš - میش 13.3 Indirect Preterit - میش

You have seen the Simple Past دى -di, and so on, which indicates events that have taken place (6.7). You have also seen the Narrative Past بدور -pdur for events that one has heard of second-hand (11.5).

Then there is the Indirect Preterit -ميش -miš. This also points to things that have apparently happened in the past, but of which one is not entirely certain. There is a simple way of using this tense with a single verb:

اول چاقدا يالغان ايتماميشسيز

Malikniŋ mulāzimlari šul kahfgä kirmišlär.

Ul čaqda yalğan aytmamissiz.

It seems that the king's servants entered this cave.

It seems that, that time, you did not tell a lie.

توران خلقی تنکری کا عبادت قیلمامیشلار

بارچه جنلارکا یار بولمیشمن

Tūrān ḫalqi Täŋrigä ʻibādat qilmamišlar.

Barčä jinnlärgä yār bolmišmän.

It seems that the people of Turan did not worship God.

It seems that I have become a friend to all djinn.

As you can tell, we can negate -ما-miš by adding -ma- - between the stem and the suffix. We can also add personal suffixes to -miš.

In this passage, however, ميش - -miš is used in a slightly more complex way.

ملک جبّار بار ایرمیش	دعوی قیلور ایرمیش	نوابلاری و ملازملاری ایرمیشلار
Malik-i jabbār bar ermiš.	Daʿwà qilur ermiš.	Nawwāblari wä mulāzimlari ermišlär.
It seems there was a powerful king.	It seems he made a claim.	It seems they were his lieutenants and servants.

The last case is the simplest: the verb -اير - "to be" is in the Indirect Preterit: "they were." The first case is also straightforward: if بار ايرميش "bar erdi means "there was," بار ايرميش bar ermiš means "it seems there was" (14.3).

What about the middle example? It combines the Aorist and the past to form the Habitual Past (10.7.3). Using the Indirect Preterit simply means the speaker is uncertain about the veracity of the information.

13.4 Passage Two

The story continues.

دقیانوس بو حالدین واقف بولوب الارنینک قتلی فکریدا بولمیش الار بو حالی معلوم قیلیب اتفاق بله شهرلاریدین قاچیب ایل یولوقور وهمیدین یولسیز بیابانغه توشوب بر قویجیغه اوجراب قویجی داغی الارغه قوشولوب قویجینینک ایتی هم قوشولوب رقیم اتلیغ غارغه کرمیشلار و الارنینک عددیدا تردد بار هر تقدیر بله غارغه کریب حق تعالی الارغه اویقونی مستولی قیلیب اوج یوز توقوز یل اویومیشلار

Chaghatay	Transliteration	Definition
واقف	wāqif	Adj. aware
قتل	qatl	N. murder
معلوم	maʿlūm	Adj. known
اتفاق	ittifāq	N. unity
يولوق-	yoluq-	N. to run across, encounter
وهم	wahm	N. suspicion
بيابان	bayābān	N. wilderness
قویجی	qoyči	N. shepherd
قوش۔	qoš-	V. to join

Chaghatay	Transliteration	Definition
رقيم	Raqīm	PN. place name, Raqim
غار	ğār	N. cave
عدد	ʻadad	N. number
تردد	taraddud*	N. hesitation
تقدير	taqdīr	N. fate
اويقو	oyqu	N. sleep
مستولی	mustawlī	Adj. overwhelming
اويو-	oyu-	V. to sleep

13.5 Passage Three

اول مدّت دقیانوس جهنمغا باریب نچه پادشاهلار کردیش بولوب بر خداپرست عابد پادشاهغه سلطنت يتكاندا اصحاب كهف تنكرى تعالى امرى بله اويغانميشلار و تمليخا ديكان رفيقلارين شهرغه يبارميشلار طعام كلتوروركه جون اول رفيق شهرغه يتكاج شهر اوضاعين متغير تابيب خلايقني عيسي عليه السلام دينيغه فهم قيليب متحير بولميش بضروره طعام الوردا ديرام جيقارغاج دقيانوس كنجيني تابيب سين ديب اني توتميشلار كوب ماجرادين سونكرا پادشاه قاشيغا التميشلار فقير متحير اوزكا یادشاه و اوزکا خلق کوروب حیران ایرمیش

Chaghatay	Transliteration	Definition
مدّت	muddat	N. period of time
جهنم	Jahannam	PN. Hell
جهنم کردیش خداپرست	gardiš*	N. cycle, overturning, succession
خداپرست	ḫudāparast	N. worshipper of God
پرست	parast	Adj. worshipping (used as a suffix,e.g., butparast "idol-worshipper")
عابد	ʿābid	N. worshipper
امر	amr	N. order, command
اويغان۔	oyğan-	V. to wake up
تمليخا	tamlīḫā	PN. name, Tamlikha
رفيق	rafīq	N. friend, comrade

Chaghatay	Transliteration	Definition
طعام	ţaʿām	N. food
طعام اوضاع	awżāʻ	N. manners, situations (Arabic plural of وضع waz`)
متغير	mutağayyir*	Adj. changed
دين	dīn	N. religion
متحير	mutaḥayyir*	Adj. astonished
بضروره	biżżurūra*	Adv. out of necessity
ديرام	diram*	N. coin (درهم dirham)
کنج	kanj	N. oneself
ماجرا	mājarā	N. event
الت۔	elt-	V. to lead
حيران	ḥayrān	Adj. surprised; N. surprise, amazement

غاج -كاج -*ğač -gäč*

You have seen the suffix -- -p link together a series of actions (7.8.1). The suffix عناج - كاج - $\check{a}\check{a}\check{c}$ - $\check{a}\check{c}$ is similar, but the actions are *simultaneous*, or one takes place *immediately after* the next.

شهرغه يتكاج شهر اوضاعين متغير تابيب خلايقنى عيسى عليه السلام دينيغه فهم قيلميش Šaharğa yätkäč, šahar awżā in mutağayyir tapip, halāyiqni ʿĪsà ʿalayhi 's-salām dīniğa fahm qilmiš.

As soon as he arrived at the city, he found its people's manners changed, and then he made them aware of the religion of Jesus.

Diram čiqarğač, "Daqyānūs känjini tapipsen!" dep, ani tutmišlar.

As soon as he took out his coins, they said, "You have found Decius himself!" and seized him.

13.7 Passage Four

پادشاه انینک حالی کیفیتین سوروب اول فقیر هر سوز کی اوز حالیدین ایتور عجب کورونور پادشاه علمانی یغیب بو بابدا قیل و قال قیلیب سونکرا الار دیمیشلار کیم عیسی علیه السلام انجیلدا بو حالدین خبر بریبدور کیم دقیانوس جاغیدا بو جماعت غارغا کریب اوج یوز توقوز یل اویوب سنینک زمانینکدا اویغانغایلار پادشاه بو ایشدین مسرور بولوب تمیخاغا یول باشلاتیب اصحاب

كهف صحبتيغا مشرف بولوب الارطعام ييب تنكرى تعالىغا سجدات شكر قيليب ينه اويقوغا بارمیشلار اویقولاغاج روحلارین قابض ارواح حق تعالی امری بله قبض قیلمیش اول پادشاه اول غار ايشيكيدا اولوغ كنبد ياساب الارنى مدفون قيليب اول ير خلايققا عظيم معبد بولميش بوقصه تواريخ و تفاسیردا مبسوط بار و اخبارنینک غریبیدین بری بودور

Chaghatay	Transliteration	Definition
كيفيت	kayfiyat	N. quality
علما	ʻulamā	N. scholars (Arabic plural of عالم 'ālim)
یغ۔	yiğ-	V. to gather
قيل و قال	qīl-u qāl*	N. debate
عیسی	ʿĪsà	PN. 'Isa (biblical Jesus)
انجيل	Injīl	PN. Bible, New Testament
مسرور	masrūr*	Adj. happy
باشلا۔	bašla-	V. to lead, to guide
باشلات۔	bašlat-	V. to cause to guide
صحبت مشرف	şuḥbat	N. conversation
مشرف	mušarraf	Adj. honored
سجدات	sajdāt*	N. prostrations
شکر	šukr	N. gratitude
روح	rūḥ	N. spirit
قابض	qābż*	N. tax collector
ارواح	arwāḥ	N. spirits (Arabic plural of روح $r \bar{u} h$)
قابض ارواح	qābż-i arwāḥ*	PN. Angel of Death
قابض ارواح قبض کنبد	qabż*	N. grasping, seizing
کنبد	gunbad	N. dome, indicating a shrine
یاس۔	yas-	V. to build
مدفون	madfūn	Adj. buried (related to Arabic دفن dafn "burial")
خلايق	ḫalāyiq	N. people (Arabic plural of خليقه ḫalīqa "person")
عظیم	[°] aẓīm	Adj. grand

Chaghatay	Transliteration	Definition
معبد	maʿbad	N. place of worship
تواريخ	tawārīḫ	N. histories (Arabic plural of נועבל tārīḫ)
تفاسير	tafāsīr	N. commentaries (on the Qurʾān; Arabic plural of تفسير tafṣīr)
مبسوط	mabsūt*	Adj. detailed
اخبار	aḫbār	N. news (Arabic plural of ゥッキー ḥabar)
غريب	ğarīb	Adj. strange

13.8 Arabic Roots

It will be to your benefit to start to recognize Arabic words, if you have not already.

Arabic words are based on "roots." Roots are sets of two, three, or four letters that encode a basic meaning. Then these roots are adapted to different patterns of vowels and consonants that turn them into nouns, verbs, adjectives, and so on.

For example, the three-letter root ک ت ب گدن. encodes the basic meaning of "writing." From this root, we can derive کتاب «kitāb "book," کتاب «kutub "books," مکتوب «maktūb "written," کتابة «kātib "scribe," کتابة «kātib "scribe," کتابة «katabatan "in writing," کتابة «katabtuhu "I wrote," and many more.

Look at the vocabulary closely. What patterns do you see? Which letters tend to be added to these roots? In what order?

مبسوط dafn "burial" with دفن madfūn "buried" and دفن dafn "burial" with مدفون mabsūṭ "detailed" and بسط basṭ "explanation." What kind of word does the pattern و-1-2-م

The most common variation you will encounter is the "broken plural." This is a special way of forming plural nouns that might be confusing to you if you are not familiar with Arabic. (Not all words can be made plural in this manner.)

Broken plurals are formed by changing the vowels between the elements in the root. Here are some patterns you can learn to recognize:

You have seen the word خبر 'habar "news, information," and now اخبار aḫbār "news." خبر is the singular, and اخبار the plural. The singular of "pious endowment" is وقف waqf; its plural is وقف awqāf. اولاد walad "son" becomes اولاد awlād "progeny." You see a pattern? If you run across a word with the pattern االماء الماء ال

There is another pattern: The word "boundary" is جدود أبطط, and its plural is علم أبطط. Singular "knowledge" علم "ilm becomes the plural غلوم "ulūm. The same is true of فنّ fann "science" and فنون funūn. 1–2–3 is written as 1–2–3.

And a third: تاريخ tārīḥ "history" comes from the root "to date." Its plural is formed as "tafsīr "commentary تواريخ tawārīḥ "histories." This is not unlike the shift from تواريخ to تفسير is نفسير to to تفسير tafāsīr "commentaries." As you may discern, the root of تفاسير explain."

This is not the place for a full explanation of Arabic grammar. However, reading Chaghatay, especially in its more formal registers, requires some study of Arabic. Generally speaking, the range of Arabic vocabulary is limited, and you will find what you need in an Ottoman dictionary, or if not Ottoman, Persian. Nevertheless, it will be useful to keep an Arabic dictionary handy and to locate a concordance of the Qur'an.

13.9 Transliterations and Translations

Passage One

Aşḥāb-i kahf bābida iḥtilāf köptur. Maḥtaşari bu du, kim Yūnān mulkida Afsūs šaharida Daqyānūs atliğ malik-i jabbār bar ermiš, kim ba'zī depdurlar kim, ulūhiyat da'wàsi qilur ermiš. Wä bu aşḥāb-i kahf ba'zī riwāyat billä nawwāblari wä mulāzimlari ermišlär. Wä musulmān ikändurlar. Wä yašurun Tänri ta'allà 'ibādatin qilur ermišlär.

There are many disagreements about the Companions of the Cave. The long and short of it is, in the kingdom of Greece, in the city of Ephesus, there was a tyrannical king named Decius, who some say claimed divinity. And these Companions of the Cave, according to some stories, were his officials and servants, and they were Muslims, and they openly worshipped God.

Passage Two

Daqyānūs bu hāldin wāqif bolup, alarnin qatli fikirdā bolmiš. Alar bu hālni ma'lūm qilip, ittifāq billä šaharlaridin qačip, el yoluqur wahmidin yolsiz bayābānğa tüsüp, bir qoyčiğa učrap, qoyči alarğa daği qošulup, qoyčinin iti häm qošulup, Raqīm atliğ ğarğa kirmišlär. Wä alarnin 'adadidä taraddud bar. Här taqdīr billä ğarğa kirip, ḥaqq ta'allà alarğa uyquni mustawlī qilip, üč yüz togguz vil oyumišlar.

When Decius found out about this, he began to think about killing them. They learned about this, and together they fled the city. Out of fear that they might meet people, they went into the trackless wilderness. They met a shepherd, and the shepherd joined them, and so did the shepherd's dog. They went into a cave called "Raqim." And one hesitates with regard to their number. In any case, they entered the cave, God sent them an overwhelming sleep, and they slept for 309 years.

Passage Three

Ul muddat Daqyānūs jahannamğa barip, näččä pādišāhlar gardiš bolup, bir hudā-parast 'ābid pādišāhğa saltanat yätkändä, aṣḥāb-i kahf Tänri ta'allà amri billä oyğanmišlar. Wä Tamlīḥā degän rafīqlarin šaharǧa yebarmišlar, taʿām kältürürgä. Čūn ul rafīq šaharǧa yätkäč, šahar awżā in mutağayyir tapip, halāyiqni 'Īsà 'alayhi 's-salām dīniğa fahm qilip, mutahayyir bolmiš. Biżżarūra ta'ām alurda, diram čiqarǧač, "Daqyānūs kanjini tapipsen!" dep, ani tutmišlar. Köp majāradin soŋra, pādišāh qašiğa eltmišlär. Faqīr-i mutaḥayyir özgä pādišāh wä özgä ḥalq körüp, havrān ermiš.

During that time, Decius went to Hell. Several kings succeeded him, and when the throne came to a God-worshipping king, by God's command the Companions of the Cave awoke.

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And they sent their companion named Tamlikha to the city, to bring back food. When that companion arrived at the city, he found that the city had changed. When he explained the religion of Jesus (Peace be upon him!) to the people, they were astonished. When out of necessity he wanted to get some food, as soon as he took out a coin, they said, "You have found Decius himself!" and seized him. After many further events, they brought him to the king. This poor astonished man was surprised at seeing a different king and a different people.

Passage Four

Pādišāh aniŋ ḥāli kayfiyatin sorup, ul faqīr här söz, ki öz ḥālidin eytur, 'ajab körünür. Pādišāh 'ulamāni yiğip, bu bābda qīl-u qāl qilip, soŋra alar demišlār, kim 'Īsà alayhi 's-salām Injīldā bu ḥālda ḥabar beripdur, kim Daqyānūs čağida bu jamā 'at ǧarǧa kirip, üč yüz toqquz yil oyup, seniŋ zamāniŋda oyǧanǧaylar. Pādišāh bu išdä masrūr bolup, Tamlīḥāǧa yol bašlatip, aṣḥāb-i kahf ṣuḥbatiǧa mušarraf bolup, alar ṭaʿām yep, Täŋri taʿallàǧa sajdāt-i šukr qilip, yänä oyquǧa barmišlar. Uyqulaǧač, rūḥlarin qabż-i arwāḥ ḥaqq taʿallà amri billä qabż qilmiš. Ul pādišāh ul ǧar išikidä uluǧ gunbad yasap, alarni madfūn qilip, ul yär ḫalāyiqqa 'azīm maʿbad bolmiš. Bu qišsa tawārīḥ wä tafāsīrda mabsūṭ bar. Wä ǧarībidin biri budur.

The king asked about him, and every word he said about himself seemed wondrous. The king gathered the scholars. They debated with each other, and then told him, "Jesus related this matter in the Bible, that in the time of Decius, this company would enter a cave, sleep for 309 years, and awaken in your time." The king was happy about this. He had Tamlikha lead the way and come to enjoy conversation with the Companions of the Cave. They ate food and prayed in thanks to God, and then they went back to sleep. As soon as they fell asleep, by God's command, the Collector of Souls collected their souls. That king erected a great shrine dome at the mouth of that cave and buried them there. That place came to be a great place of worship for the people. This story is detailed in histories and commentaries. This is one of the stranger tales.

Chapter 14

The *Tadhkira* of Jalāl ud-Dīn Katakī, Part One

14.1 Introduction

Now it's time to try less-structured reading of a manuscript. The following passages are taken from the تذكره tadhkira "legend" of Jalāl ud-Dīn Katakī. He was originally named Jamāl ud-Dīn, and for reasons you will read about here, he was renamed Jalāl ud-Dīn. Later, he earned the nisba (a name indicating one's origin) Katakī for his adventures in the mythical city of Katak. Katak is thought to be one of the lost cities of the Taklimakan Desert. He is credited with a vital role in spreading Islam in Eastern Turkestan, which you will read about here.

The term *tadhkira* "memorial" in Central Asia generally refers to narratives of the lives of Islamic saints such as Katakī. These narratives are read aloud at the saints' shrines. Thus the *tadhkira* is a widely- appreciated genre, and one with deep connections to Turkestani popular culture. They are often fantastic and strange, blending legend with sacred history with stories about the origins of peoples.

The handwriting in this text is not elegant. However, it is close to what you will encounter in the majority of manuscripts. You will also notice that the lines of handwriting in the manuscript tend to impose on one another. Many manuscripts are prepared carefully by a scribe who first impresses horizontal guidelines on the page, and then writes more or less according to them. This example does not seem to have benefited from such a level of attention. Good—you will need to learn to read messy things, and doing so will only make the easy things more pleasurable.

Nor for that matter is the spelling very predictable. It will behoove you to read the text aloud—manuscripts were often written down "by ear" according to how the words sounded, rather than according to codified standards of orthography. If you cannot find a word in a dictionary, say it out loud, write it in Latin letters, and then consider how else it might have been written. ورث wirs, for example, may be spelled ورث sulh as wilh.

This selection is from Lund University Library, Jarring Prov. 328.

14.2 Passage One

We begin with the introduction of Jamāl ud-Dīn, including his parentage and his traveling companion.

حضرت خوجه حافظ الدین کبیرنینک بر اوغلانلاری بار ایردی اسملاری نے مولانا جمال الدین دیر ایردی اتالاری حضرت خوجه حافظ کبیرنینک شیخ شهاب الدین اطلغ بر مریدی بار ایردی انینک بلان ایکولان شهرنینک دروازهسیدین جقتے سفرکا عزم قلدیلار بیابانلارنے طی قلیب و بادیهلارنے قطع قلیب نجنده کوندین کین بر شهرکه کلدیلار کوردیلار کم کوردیلار کم قلعه نمایان بولدی عجایب بلند سرو عرعر سرو سهی لار سرو ازادلار سربه شریّا تارتیب توروبدورلار (From Jarring Prov. 328, 1v:11–2r:3)

Chaghatay	Transliteration	Definition
حافظ الدين	Ḥāfiẓ ud-Dīn	PN. Hafiz ud-Din
اسم	isim	N. name (اسم > اسم isim > ismi)
مولانا	mawlānā	N. master (as a title)
جمال الدين حافظ كبير	Jamāl ud-Dīn	PN. Jamal ud-Din
	Ḥāfiẓ Kabīr	PN. Hafiz Kabir
شيخ شهاب الدين	Šayḫ Šahāb ud-Dīn	PN. Shaykh Shahab ud-Din
اطلغ	aṭliğ	Adj. named (variant of اتليق)
مريد	murīd	N. disciple
ایکولان	ikkäwlän	N. "the two of (them/us/you)"
بيابان	bayābān	N. wasteland
عزم قيل۔	ʻazm qil-	VP. set out for
طی قیل۔	ṭayy qil-	VP. traverse (quickly)
باديه	bādiya	N. wilderness

Chaghatay	Transliteration	Definition
قطع قيل۔	qaṭʿ qil-	VP. to travel across
نجنده	näččänd	Adj. many (see نچه)
نمایان	numāyān	Adj. apparent
عجايب	ʻajāyib	Adj. strange, wondrous
بلند	buland	Adj. tall
سرو عرعر	sarw-i 'ar'ar*	N. Chinese sumac tree
سرو سهی	sarw-i sahī*	N. an erect cypress tree
سرو ازاد	sarw-i azād*	N. elm tree
سرو شریان	sarw-i šaryān*	N. beech tree (here rendered سربه شریّا)
تارت۔	tart-	V. (of a tree) to be rooted in the ground; to pull; to suffer

"There Was" بار ایردی

This passage witnesses the return of بار bar "there is," now combined with the Past tense "to ber. This makes a Past tense statement of being: باد ايردي bar erdi "there was." (We mentioned this briefly in 13.3.)

اول تاغلارده بر قلعه بار ایردی	بر اوغلانلاری بار ایردی	شیخ شهاب الدین اطلغ بر مریدی بار ایردی
Ul tağlarda bir qal`a bar erdi.	Bir oğlanlari bar erdi.	Šayḫ Šahāb ud-Dīn aṭliğ bir murīdi bar erdi.
There was a fortress in those mountains.	He had one son.	He had a disciple named Shaykh Shahāb ud-Dīn.

14.4 Paleography

Scribes are imperfect. They are tired, underpaid, or unskilled. Sometimes they just want to get the job over with. Or, usually, they are simply writing according to the style with which they are familiar. Here are some comments on the way this passage is written in the manuscript to help you decipher it. Many of them will already be familiar to readers of Arabic, Persian, or Urdu.

nin- -نينک 14.4.1



The genitive suffix -- iii is so common in Chaghatay that many scribes write it in a kind of shorthand. Usually this involves removing at least one of the dots for the two ن <n> letters. Here it looks like ینک or ینک The word انینک aniŋ "his" is written even more simply, as اننک, without the dots underneath the ي <i>). (See the introductory section on the alphabet for examples of contracted نينك.)

14.4.2 Stacking

Notice how many words or letters in the manuscripts are stacked atop each other. There are different reasons for this.



First, the word $\dot{\upsilon}$ sin $\dot{\upsilon}$ since $\dot{$



Second, at the end of Line 3, we see how the suffix دروازهسیدین in دروازهسیدین darwāzasidin "from the gate" is stacked on top of its stem. This is very common at the ends of lines, and especially at the end of a page. Scribes preferred not to split a word over a page break, or across a line break, and stacking letters was considered an acceptable way to avoid doing so.

Third, at the beginning of Line 3, کبیرنینک appears to be stacked atop the word شهاب. Here, the scribe miscopied some words and, rather than start over, inserted them at a convenient place. The same is true of the placement of قلیب on Line 4.

<s> ش <s> and ش <š>



The familiar letterform for ש <s> includes three small teeth. Look at the word إسم لارى, however—the ש here is written as a long, elegant line above the initial. It will usually look like this. See also the word دروازه سيدين darwāzasidin.



The same is true of m, which is simply m with three dots on top. See how شهاب $\check{s}ah\bar{a}b$, شيخ $\check{s}ayh$, and شهر $\check{s}ahar$ are written: the three small teeth are flattened into that long, elegant line. The three dots are compressed into squiggles.

14.4.4 Missing Teeth

Finally, you will find that many familiar letters are missing teeth—that is, instead of a full letter, you will just see its associated dots.



For example, see the word جقتے čiqti at the beginning of Line 4. There is no clear tooth to mark the letter ت <t>. However, its two dots sit above the line.

If you were seeing this word for the first time, how would you puzzle through its pronunciation? You can see ______now which letters are those?

Look at the dots. We have a single dot underneath—that could only be \neq \leq j \geq or \neq . We can be pretty certain that it belongs to the \neq shape at the beginning of the line: \neq e \neq e \neq e.

Then we see two sets of double dots over the line. We cannot put two dots over —there is no such letter—so they probably belong to that round shape: جقم

Now we have the other set of double dots. They must go somewhere. They cannot attach to the على, here written مرى, so there must be another letter in hiding. The only possibilities are ق, which we have just seen, and ت. Normally, ق will have a round form somewhere to anchor the two dots. Fortunately, your Chaghatay skills inform you that it must be خقت čiqti "they departed."

14.4.5 Repetition

The scribe has in one place written the same thing twice: کوردیلار کم کوردیلار کم کوردیلار کم Best to get used to it.

14.5 Passage Two

Jamāl ud-Dīn and Šayh Šahāb ud-Dīn continue their journey.

اما کون کج بولوبدور بو ایکولان اندیشه قیلدیلار کم بیکانهلارنینک شهریکه کجه برله کرماک عاقللارنینک ایشی ایماسدور تانک اتقاندا کرالی دیب بر کنارهدا قوندیلار ارتهسی تانک یارودی بو ایکولان قوفوب شهریکه کردیلار پر پرده تکیه کاه قلدیلار امّا بنظر تحمّل قلیب ملاحظه بیلان کوردیلار کم خلایق بردکردار بدافعال معلوم و ظاہر بولدی کجه بولسه توننی اوج حصّه قلدیلار اولقى حصّه دا اويقولادى لار ايكنجى حصّه دا طاعت عبادت قلدى لار اوجونجى حصّه دا تا صبح غجه قران اوقودىلار اصلاً دنيالقدين بولاردا نجنده فارجه كتاب برجاى نماز بر ابريق بار ايرى لباس لارى جوليده موى باشلاريدا كلاه اشتهالاري كلسه كشيدين بر نمه تيلاماكني ناموس قليب حق تعالىغه حمد ثنا و زکر تسبیح ایتور ایردیلار

(From Jarring Prov. 328, 2r:5–13)

Chaghatay	Transliteration	Definition
کج	käč	Adj. late
اندیشه	andīša	N. worry
بیکانه	bēgāna	N. foreigner

Chaghatay	Transliteration	Definition
عاقل	ʿāqil	Adj. intelligent
تانک ات۔	taŋ ät-	VP. dawn breaks
قون۔	qon-	V. to sleep
يارو۔	yaru-	V. to light up, to shine
قوف۔	qoṗ-	V. to get up (from sleep)
یر یر	yär yär	N. every place
تكيهكاه	takyagāh	N. place of refuge
بنظر تحمّل	ba-nazar-i taḥammul*	"with patient observation" (ba- "with"; nazar "observation, sight; eye"; taḥammul "patience": "with the eye of patience")
ملاحظه	mulāḥaẓa	N. observation
بدكردار	bad-kirdār*	N. an evildoer (bad in deed)
بدافعال	bad-afʿāl*	Adj. bad in actions (افعال is the Arabic plural of فعل fi l "action")
ظاهر	z āhir	Adj. clear, apparent
تون	tün	N. night
حصّه	ḥaṣṣa	N. part, section
اولقى	awwalqi	Adj. first; original, previous
اويقولا۔	oyqula-	V. to sleep
طاعت	ţāʿat*	N. obedience
صبح	şubḥ	N. early morning, dawn
قران	Qur'ān	N. the Qur'ān
اوقو۔	oqu-	V. to read
دنياليق	dunyāliq	N. possessions
دنیالیق جاینماز	jāynamāz	N. prayer rug
ابريق	ibrīq	N. ewer, jug (in this case for ritual ablutions)
ایری	ayrī	Adj. of the loins (< ایر ayr "loins, penis")
لباس	libās	N. clothing
جول	čūl*	N. loins, penis
موی	mūyī	Adj. hairy (< موى mūy "hair")
کلاه	kulāh*	N. hat

Chaghatay	Transliteration	Definition
اشتها	ištihā*	N. wish, desire
تيلا۔	tilä-	V. to ask for
ناموس حق ت ع ایٰ	nāmūs*	N. law; honor; hidden deceit
حق تعایٰ	ḥaqq taʻallà	God the highest
حمد	ḥamd	N. praise
ثناء	<u>s</u> anā'	N. praise
زکر (ذکر)	zikr (źikr)	N. remembrance; Sufi recitation of the name of God; any of a number of formulae one would recite as a remembrance of God
تسبيح	tasbīḥ	N. praise of God; a form of źikr in praise of God; any of a number of formulae one would recite in praise of God

yli - -يلي -ali/-äli -الي -yli

We have seen the second-person imperative غيل - $-\dot{g}il$ (10.10). We have also seen the third-person imperatives or optatives عنای - $\dot{g}ay$ - $\ddot{g}ay$ (11.5) and -sun (10.9). Now let us command ourselves. This is called the Voluntative.

The suffix --الی --ali/-äli is added to a verb to indicate what "we" (first person plural) ought to do. الى --ali/-äli is for verb stems that end in a consonant. Stems that end in a vowel take -يلى -yli instead.

ارتهكجه اويقولايلي	قرآن اوقويلي	شهركه كرالي
Ertägičä oyqulayli.	Qurʾān oquyli!	Šahargä kiräli!
Let's sleep until tomorrow.	Let's read the Qur'ān!	Let's enter the city!

In Passage Four, you will see the *negative* form of the optative. It simply includes the negative suffix -u--ma-/-mä-:

بر طرفکه کتالی مونداغ یرده تورمایلی	اوشول قلعهغه بارمايلى	فرغانه ولايتىغه كيرمايلى
Bir ṭarafkä ketäli, mundağ yärdä turmayli.	Ušul qalʻağa barmayli.	Farǧāna wilāyatiǧa kirmäyli.
Let's go somewhere else, let's not stay in a place like this.	Let's not go to the fortress.	Let's not enter the land of Ferghana.

14.7 Persian Prefixes 2: ب- ba- - bā- "with; by means of"

The opposite of یہ $b\bar{e}$ - "without" is با۔ ba- "with."

The prefixes $-\dot{}$ $b\bar{a}$ - ψ $b\bar{a}$ - generally mean "with." We can extend that meaning to include the instrumental meaning "by means of." You will see $-\dot{}$ ψ $b\bar{a}$ - attached to the beginnings of nouns, which then form adjectives or adverbs.

In this passage, we see the phrase بنظر تحمّل ba-nazar-i taḥammul.

If you look up بنظر in, for example, the famed Steingass dictionary, you will not find it. nazar, however, is an Arabic word meaning "sight" or "observation." نظر taḥammul is another Arabic word, this one meaning "patience." They will be joined by an ezafe: نظر nazar-i taḥammul. Add the prefix: بنظر تحمّل ba-nazar-i taḥammul "by means of patient observation."

In this text, however, the author has taken بنظر تحمّل to be a kind of fixed phrase. That is, "بنظر تحمّل" is acting like a single word, not a phrase. To this the author has added قيل- "to do":

ba-nazar-i taḥammul qilip, mulāhiza bilän kördilär kim . . .

They did by-patient-observation, and with observation saw that . . .

It is not necessary to translate this sentence too literally. In later Chaghatay especially, grammar within Persian phrases is often ignored in favor of that phrase's general meaning: "They observed patiently."

14.8 تا *tā* "until, up to" and the Delimitative Suffix عنجه - غجه - - غجه - - عنجه

In 12.3.4, we briefly touched on the delimitative (or Terminative) suffix عنجه --غنجه --ځخه --ځخه --ځخه --ځخه Sičä or عنجه --ځخه. When added to a noun, it denotes the time or place when an action will end. We already saw a similar delimitative suffix for verbs (12.16).

سمرقندغجه سفر قيلديم	تانکغجه اویقولاب قوفارسیزمو	شول شهرکجه کلیب اولدیلار
Samarqandğičä safar qildim.	Taŋǧičä oyqulap qoparsizmu?	Šul šahargičä kelip, öldilär.
I traveled as far as Samarqand.	Will you sleep until dawn, then arise?	They came as far as this city, and then died.

The preposition $\[\]$ $t\bar{a}$ means "until" or "up to" a time or place. It is very frequently found together with the Delimitative (or Terminative) suffix.

اول دريا تا چولغجه اقار	علم ایستاسانکیز تا خطایغجه بارغیل	تا کاشغرغجه سو ایچتی ختن کجه چای
Ul daryā tā čölgičä aqar.	ʻIlm istäsäŋ, tā Ḥiṭāyǧičä barǧil.	Tā Kašǧarǧičä su ičti, Ḥotangičä čay.
That river flows until it gets to the desert.	If you seek knowledge, go as far as China.	All the way to Kashgar, she drank water; to Khotan, she drank tea.

In this story we find our heroes in the midst of a very pious activity:

Tā sabaḥǧičä Qur'ān oqudilar.

They read the Qur'an until the early morning.

14.9 Persian Pairs and Flowery Prose

Chaghatay writing picked up a habit from Persian prose: an author will often place two synonyms side by side. The reasons are purely stylistic. Usually, the words in question are in Arabic or Persian, and they serve to display the author's erudition. It is as though we were to write in English, "We consumed drinks and beverages in convivial and affable company and companionship with clever and witty individuals and characters." We could call these "pair words."

You will encounter these pairs most in the first few lines of a work or a chapter, though many writers will pepper them throughout a text. We will see more examples later. For now, note that our heroes express both حمد hamd and ثناء sanā to God—and both mean "praise."

14.10 Paleography

If you look at the manuscript of this text, you may have difficulty locating or identifying all of the letters. We have here some letters that all but disappear, some appearing in disguise, and some we have not seen.

14.10.1 Small Final h 4

At the end of a word, o <h>, final form 4, will almost disappear. See for example the word (Line 4), which almost looks like it ends in فل In fact, 4 is still there—it has just formed a thin, short shape: 4

م An Oddly Shaped ع

This scribe writes his $\rho < m > a$ little oddly. It looks like d, but the vertical line is very short. See for example the word ناموس (Line 8).

14.10.3 Small alef

Remember that a final \mathcal{S} in Arabic words is often pronounced <\a\alpha\. To make that clear, scribes ى: ئ sometimes add a small \"alef" above the

The example in this passage is حق تعالیٰ ḥaqq ta ʿallà "God the highest" (Line 9). It is unclear why the scribe added a *hamza* s above the small alef.

14.10.4 Differences between 3 and 2

Finally, go through the text and look for differences between 3 < r > and 3 < d >, and for that matter between $\dot{j} < z >$ and $\dot{3} < \dot{z} >$. Look at how these letters connect to the ones that come before them.

 $\dot{\varsigma}$ and $\dot{\varsigma}$ always connect to the previous letter with a little vertical hump. While $\dot{\varsigma}$ are written with a sharper "curve" than $\dot{\varsigma}$ and $\dot{\varsigma}$, that will not always identify them.

ر and j connect with a smooth line, or with a gentle turn. There is no vertical hump. Look for these words: قران kördi (Line 4) قران Qur'ān (Line 6), خولیده čūlida (Line 8).

14.11 Passage Three

Our heroes continue to observe the peculiar behavior of the people of this city. Finally, they decide to ask one citizen some questions.

بولارکردن جور اردی کم نی اردی ایم کیت کلید بر کوت دادهن قدی الارساط استان ایم کاروی ایم کاروی ایم کیت کلید بر کوت دادهن قدی الارساط ایم کاروی ایم کیت کلید بر کوت دادهن قدی الارساط کاروی ایران مورساط کاروی ایران ایم کاروی ایران کاروی کاروی

بولارنینک احوالیدین بهچکیمنینک خبری یوق ایردی شونجه بیلور ایردی کم بخارادین ایکی یکیت کلیب بر کوشهدا وطن قلدی لار دیب امّا بولار بر کون جقیب سرحساب باردی لار کوردی لار کم بو خلایق مسلمان دیسه لار نماز اوتامای روزه توتمایدور و نذره جراغ قلمای دور خیره احسان قلمای دور شراب ایجادور کافر دیسه ایمان ایتادور مسلمان رسیده ایکین کیب دور مسلمانجه سوزلای دورلار ظاهر بولدیکه کافر کبران ایکان بر کشی نی جرلاب الیب کلیب سوز سوردی لار سیزلار نجوک مذهب داکی نجوک ملّت داکی خلق ایدینکلار فادشاهینکزلار بامو عالمینکزلار بهم بارمو دیب سوردی لار (From Jarring Prov. 328, 2r:14–2v:7)

Chaghatay	Transliteration	Definition
احوال	aḥwāl	N. situation (Arabic plural of في مال へん !hāl)
هچ کیم	heč kim	no one

Chaghatay	Transliteration	Definition
شونجه	šunčä	in this way, to this extent
بخارا	Buḫārā	PN. the city of Bukhara in modern-day Uzbekistan
یکیت	yigit	N. young man; cavalryman
كوشه	kuša	N. corner
وطن قيل۔	waṭan qil-	VP. to settle down
وطن	waṭan	N. homeland
سرحساب	sarḥisāb	N. accounting
نماز اوت۔ (اوتا۔)	namāz öt- (here <i>ötä-</i>)	VP. to say prayers
روزه توت۔	roza tut-	VP. to fast
نذره جراغ (نذر چراغ)	naźra čirağ (naźr čirağ)	N. mourning by lighting a lamp
خيره	ḫayra*	Adj. beneficent
احسان	iḥsān*	N. benevolent deed
شراب	šarāb	N. wine
ايمان	īmān	N. (the) faith
رسیده	rasīda	Postposition. "in the manner of"
ایکین	igin	N. trousers
سوزلا۔	sözlä-	V. to speak
كبران	kibrān*	Adj. great (plural)
جرلا-	čarla-	V. to invite
سور-	sor-	V. to ask
نجوک	nečük	what kind of
مذهب	maźhab	N. school of jurisprudence within Islam (i.e. Hanafi, Maliki, etc.)
ملّت	millat	N. sect; religious community
عالم	ʿālim	N. scholar

14.12 Equative جه - -čä "In the Manner of," "To the Extent Of"

We can attach the suffix --خة to the end of a noun to form an adjective or adverb that means "in the manner of (that noun)." It is usually attached to proper nouns to indicate the manner or

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style of a people or a place. We can call this this "Equative" because it "equates" the qualities of one thing with another.

If we combine شونجه šu and بو bu, we get شو šunčä "in that manner; to that extent" and مونجه munčä "in this manner; to this extent."

مسلمانجه سوزلاىدورلار

ىجەنجە لباس كىدىلار

شونجه بيلور ايردي

Musulmānčä sözläydurlar.

Bäjinčä libās kiydilär.

Šunčä bilur erdi.

They speak in the manner of Muslims.

They put on clothes in the style of Beijing (China).

They knew to that extent.

14.13 -دוکی/-ده کی -daki/-däki

The **locative** suffix $-da/-d\ddot{a}$ can be combined with the ending \mathcal{L} - -ki to make an adjective: كول باغده $k\ddot{o}l\ b\ddot{a}\check{g}da$ "the pond is in the garden" \rightarrow باغداكي كول باغده $b\ddot{a}\check{g}daki\ k\ddot{o}l$ "the pond that is in the garden"

This construction allows us to make more complex noun phrases to use as the subjects or objects of sentences.

سیزلار نجوک ملّت داکی خلق ایدینکلار کوچاداکی خواجهلار کاشغرنی خواهلادی لار

Kučadaki hwājalar Kašgarni hwāhladilar.

Sizlär nečük millatdäki halq idinlar?

The khwajas in Kucha desired Kashgar.

To which sect do your people belong?

14.14 Paleography and Quirks

14.14.1 Attaching کیم kim and که ke

Similarly, the words هیچ کیم heč kim "no one" are usually written separately. Here they have been combined as هیچکیم hečkim (Line 1).

14.14.2 Ba(r)mu

On 2v:6, بارمو barmu is written as بارمو bamu. Presumably, this is due to the lenition (weakening) of syllable-final <r> in more modern varieties of Turkic around Kashgar. The scribe may have been writing by ear, or simply forgot to write the letter.

14.15 Passage Four

Our heroes' new acquaintance answers their questions. They are amazed at what he tells them and formulate a plan of action.

There is no new grammar this time. This passage is to help reinforce what you have been learning.

اول کشی ایدی فادشاہمز بار اتے نے سلطان ابو قبیس لقبی زیور شاکتکے دیرلار عالم دیکان قایداغ اول نمه كه اوخشه مذهب ملّت ديكان نمه يز إن يبلماسمز لا اله الا الله محمد رسول الله ديماكدين اوزكه نمه بار پىلماسمز ديدى بولار حيران قالدىلار نجوك ساده مخلوقلار ايكان ديب بولار نے جهار يارى قیلالی دیب جهار یاری بولماسه پز بر طرفکه کتالی مونداغ یرده تورمایلی دیب مصلحت قلدیلار فادشاهنينك الدىغه باردىلار

(From Jarring Prov. 328, 2v:7-12)

Chaghatay	Transliteration	Definition
سلطان	sulţān	N. sultan
ابو قبيس	Abū Qubays	PN. Abu Qubays
لقب	laqab	N. what someone is known as; a title or nickname
زيور	zīwar*	"adorned with gems"
شا (شاه)	šā (šāh)	N. shah
کتکی	Katakī	nisba, "of Katak"
قايداغ	qaydağ	Adj. what kind (of thing)
اوخشه	oḫša	Adj. similar to
اوخشه۔	oḫša-	V. to resemble
لا اله الا الله محمد رسول الله	lā 'ilaha 'illa llāhu Muḥammadun rasūlu llāhi	"There is no god but God; Muḥammad is the messenger of God." This is the Shahada, the Muslim declaration of faith.

Chaghatay	Transliteration	Definition
ساده	sāda	Adj. simple
مخلوق	maḫlūq	N. creation (of God), living creature
جهار یاری	čahār yārī	"people of the Four Caliphs," ² meaning Sunnis
مصلحت	maṣlaḥat	N. advice, discussion

پ as پي as پ

Notice how the scribe has written y, as though it were yz. This is a fairly common shorthand. It simply combines the dots from y and y into a single y.

Elsewhere, for example پىلماسمز bilmäsmiz, the tooth of the ي remains, while its dots are combined with the dot of the ب before it.

14.17 Transliterations and Translations

Passage One

Ḥażrat-i Ḥoja Ḥāfiz ud-Dīn Kabīrnin bir oğlanlari bar erdi. Ismlarini mawlānā Jamāl ud-Dīn der erdi. Atalari ḥażrat-i Ḥoja Ḥāfiz Kabīrnin Šayh Šahāb ud-Dīn aṭliğ bir murīdi bar erdi. Anin bilän ikkäwlän šaharnin darwāzasidin čiqti. Safargä ʻazm qildi. Bayābānlarni ṭayy qilip, wä bādiyalarni qaṭʻ qilip, näččändä kündin keyin, bir šahargä käldilär. Kördilar, kim, kördilär, kim qalʻa numāyān boldi. ʻAjāyib buland sarw-i ʻarʻar, sarw-i sahī, sarw-i azād, sarba šarayyā tartip turupdurlar.

Khwaja Hafiz ud-Din Kabir had a son. His was called Master Jamal ud-Din. His father Khwaja Hafiz ud-Din had a disciple named Shaykh Shabab ud-Din. The two of them left the city and set out on a journey. They traversed the wastelands, and crossed through the wilderness, and some days later they came to a city. They saw that a great citadel had come into view. There were wondrously tall sumac, cypress, elm, and beech trees standing there.

Passage Two

Ammā kün keč bolupdur. Bu ikkäwlän andīša qildilar, kim bēgānalarniŋ šaharigā kečä birlä kirmāk 'āqillarniŋ iši emäsdur. "Taŋ atqanda, kiräli," dep, bir kanārada qondilar. Ärtäsi taŋ yarudi. Bu ikkäwlän qopup, šahargā kirdilār. Yär-yärdā takyagāh qildilar. Ammā ba-nazar-i taḥammul qilip mulāḥiza bilān kördilār, kim ḫalāyiq bad-kirdāt bad-afʿāl maʿlūm wä zāhir boldi. Kečā bolsa, tünni üč ḥaṣṣa qildilar. Awwalqī ḥaṣṣada oyquladilar. Ikkinči ḥaṣṣadar ṭāʿat 'ibādat qildilar. Üčünči ḥaṣṣada tā ṣubḥǧičā Qurʾān oqudilar. Aṣlan dunyāliqdin bularda näččändā parča kitāb, bir jāy-namāz, bir ibrīq bar erdi. Libāslari čūlida, mūyī bašlarida kulāh, ištihālari kälsä, kišidin bir nemä tilämäkni nāmūs qilip, ḥaqq taʿallà ḥamd sanā wä zikr tasbīḥ eytur erdilär.

² The چهار يار čahār yār "Four Friends" refers in Sunni Islam to the four Rightly-Guided Caliphs who succeeded the Prophet Muḥammad.

But day passed into night. These two worried that entering a city of foreigners at night was not something smart people would do. "When dawn breaks, let's go in," they said, and they spent the night in an out-of-the-way place. The next day, the sun rose. These two got up and entered the city. They took refuge all over the place. But with patient observation they saw that it became clear that the people were bad in deed and in thought. In the evening, they divided the night into three parts: In the first part, they slept. In this second part, they worshipped. In this third part, until dawn they read the Qur'an. In all the world, their only possessions were a few books, a prayer rug, and ewer. Their clothes were about their loins, they had hats on their hairy heads, and if they desired anything, they made it their custom to ask people for a little something, and give praise and remembrance to God.

Passage Three

Bularnin ahwālidin hečkimnin habari yoq erdi. Šunčā bilür erdi, kim Buhārādin ikki yigit kelip, bir kušada watan qildilar, dep. Ammā bular bir kun čiqip, sar-hisāb bardilar. Kördilär, kim bu halāyiq musulmān desälär, namāz ötämäy, roza tutmaydur. Wä naźra čirağ qilmaydur. Hayra ihsān qilmaydur. Šarāb ičädur. Kāfir desä, īmān eytadur. Musulmān rasīda igin kiyipdur. Musulmānčä sözläydurlar. Zāhir boldike, kāfir-i kibrān ikän. Bir kišini čarlap alip kelip, söz sordilar: "Sizlär nečük maźhabdäki millatdäki halq idinlar? Pādišāhinizlar bamu? 'Āliminizlar häm barmu?" dep sordilar.

No one knew anything about them. They only knew that two young men had come from Bukhara and settled in some corner. But these two went out in the day to reconnoiter. They saw that this people, if you were to call them Muslims, they did not say their prayers, nor fast. Nor did they mourn with lamps. Nor did they do charitable deeds. They drank wine. If you were to call them nonbelievers, they professed the faith. They wore trousers in the manner of Muslims. They spoke like Muslims. It was clear that these were some major infidels. They invited someone back to theirs, and they asked him, "What kind of school and sect do you people belong to? Do you have a king? Do you have scholars?"

Passage Four

Ul kiši aydi, "Pādišāhimiz bar. Atini Sultān Abū Qubays, lagabi Zīwar Šā Katakī derlär. 'Ālim degän nemägä oḫša? Maźhab millat degän nemä? Biz ani bilmäsmiz. 'Lā 'ilaha 'illa llāhu Muḥammadun rasūlu llāhi' demäkdin özgä nemä bar bilmäsmiz." Bular ḥayrān qaldilar. "Nečük sāda mahlūqlar ikän!" dep, "Bularni čahār yārī qilali," dep, "Čahār yārī bolmasa, biz bir ṭarafkä ketäli. Mundağ yärdä turmayli," dep maşlahat qildilar. Pādišāhnin aldiğa bardilar.

That man said, "We have a king. His name is Sultan Abu Qubays, and he is known as Ziwar Shah Kataki. What sort of thing is a 'scholar?' What is a school? A sect? We don't know about those things. Apart from saying, 'There is no god but God, and Muhammad is the Messenger of God,' we don't know what else there is." They were shocked. "What simple creatures!" they said. "Let's make them into Sunnis!" "If they don't become Sunnis, let's go somewhere else," they decided. "Let's not stay in a place like this." They went before the king.

Chapter 15

The *Tadhkira* of Jalāl ud-Dīn Katakī, Part Two

15.1 Introduction

Since we last saw our heroes Jamāl ud-Dīn and Šahāb ud-Dīn, very exciting things have happened. Jamāl ud-Dīn made a lion appear out of nowhere, and rode it to see the king. They eventually made it into the throne room.

15.2 Passage One

المادورية على المؤدي عزب بيلا تحدث وافني تودي الما عف بركوا الودي الركاد المؤرث الملافك لم في الركافيدا و المختر القالم المقالية المعالم المؤرث القالم المؤرث المؤرث القالم المؤرث المؤرث المقالية المؤرث ا امّا زيور شاه اولوغ فادشاه ايردي حضرت مولانان جلاليت صفتحده كوروب ععلاجلقدين عزت بيلان تختدا قفوب توردی امّا حضرت بزرکوار کوردیلار کم زیور شاهنینک اونک یانیدا الیک فهلوان ہم تختنشين سول يانيدا الليك فهلوان كرسي زرّيننشين مسندنشين لارنينك حد ساخ يوق ايردي القصّه زيور شاه ايدي اي يكتلار نه يرليك بولورسيزلار موندا نجه يورورسيزلار ديدي حضرت مولانا جمال الدين ایدیلار کم پز بخارادین جقیب کلیب ایردوک بو شهرکه کلکالی نجه کون بولدی امّا مقصود مدعّایمز بو کم روی عالم نے سیر قلیب یورکای مز ہر یردہ حاجت مند بولسه پز مستمند لار دعا قلغای مز ہر یردا کشی ضلالت دا بولسه راست یولغه سالیب کوندورکایمز ای زیور شاه جوابنک نه ترور ایغیل جهاریاری بولسانک فهو المراد یوق ایرسه دعای بد قیلورمز بو قرق بر شهرینکنی قوم باسیب قالور دیدیلار (From Jarring Prov. 328, 3v:6–4r:2)

Chaghatay	Transliteration	Definition
جلالیت (جلالت)	jalāliyat (jalālat)	N. magnificence
صفت	sifat	N. manner
علاج	ʻilāj	N. remedy, cure; often means "way," "means to achieve an end," or "alternative"
عزت	ʻizzat	N. glory
تخت	taḫt	N. throne
بزركوار	buzurgwār	Adj. great; N. the great one (often spelt in one of a number of variations, i.e. بزروکوار buzrukwār)
اونک	oŋ	Adj. right (direction)
فهلوان	ṗahlawān	N. hero, champion
-نشین	-nišīn	"sitting at, attending" (suffix from Persian) > "غتنشین "attending the throne"
سول	sol	Adj. left (direction)
کرسی	kursī	N. chair
زرّين	zarrīn	Adj. golden → كرسى زرّين kursī-ye zarrīn "golden throne"
مسندنشين	masnad-nišīn	Adj. in the seat of honor
سان	sān	N. number, count
حد سان	ḥadd-i sān*	N. limit to the number
القصّه	al-qişşa	"Back to our story."
مقصود	maqşūd	N. goal, intention

Chaghatay	Transliteration	Definition
مدعّا	muda``ā	N. reason
روی عالم	rūy-i ʿālam*	about the world
سير	sayr	N. travel
حاجتمند	ḥājatmand	Adj. in need
مستمند	mustmand	Adj. unfortunate
ضلالت	<u> </u> zalālat	N. error
سال۔	sal-	V. to place, to put
كوندور ـ	köndür-	V. to persuade
جواب	jawāb	N. reply, answer
فهو المراد	fahwu 'l-murād*	N. a desired outcome (Arabic)
دعای بد	duʿā-ye bad*	NP. "a bad prayer," malediction, curse
بد	bad	Adj. bad (Persian)
باس-	bas-	V. to cover, to press

Here it is a command, and we can add personal suffixes to it!

Of course, according to palatal harmony, $-\dot{g}ay$ goes with back vowels, while $-g\ddot{a}y$ goes with front vowels. The Negative is formed by adding -ma- between the verb stem and the suffix. The Interrogative is formed by adding -mu at the end.

	Sin	gular		Plural	
Suffix	Pronoun		Suffix	Pronoun	
-ğaymän غاىمن	من	1 "I shall"	غاىمىز gaymiz-	/بيزلار بيز	1 "we shall"
-ğaysiz غايسيز	سيز	2 "you shall"	-ğaysizlär غاىسىزلار	سيزلار	2 "you shall"
-ğaysän غاىسن	سن	2 "you shall" (familiar)			
غای _{-ğay-}	اول/او	3 "he, she, it shall"	-غايلار (-ğay(lar-	اولار	3 "they shall"

	Sin	gular		Plural	
Suffix	Pronoun		Suffix	Pronoun	
-gäymän کایمن	من	1 "I shall"	کایمیز gäymiz-	/بيزلار بيز	1 "we shall"
-gäysiz کایسیز	سيز	2 "you shall"	-gäysizlär کایسیزلار	سيزلار	2 "you shall"
-gäysän کایسن	سن	2 "you shall" (familiar)			
کای _{gäy-}	اول/او	3 "he, she, it shall"	-gäy(lar) کایلار	اولار	3 "they shall"

ای جبرائیل کم همه کار اوشبو فادشاه خلقینی قید الایدور حضرت داودغه راستلیق یولیغه سالماسه قوم بيز سيزكه جواب بركايميز تمورچیلیک کسبینی برکایسن شهرینی باسغای Ušbu pādišāh halqini rāstliq Ay, Jibrā'īl, kim hämmä kār Biz sizgä jawāb bärgäymiz. yoliğa salmasa, qum šaharini qila alaydur, hazrat-i Dāwudğa basğay! tömürčilik kasbini bärgäysän! We shall give you an answer. If this king does not place his Oh, Jibrā'īl, who can do people on the road of truth, all tasks, give the craft of may the sand cover his city! blacksmithing to Dawud! من بخاراغه سير قيلغايمنمو اي محمد اوشبو كافرغه بيزلار خواجه تروب كوچاني جواب برماکایسن سورماغايمزمو Män Buḥārāğa sayr Ay, Muḥammad! Ušbu kāfirǧa Bizlär hwāja turup, Kučani qilğaymänmu?u jawāb bärmägäysän. surmağaymizmu? Shall I travel to Bukhara? Oh, Muḥammad! Do not We being khwajas, should we respond to this nonbeliever. not rule Kucha?

**tur- "To Be تر - 15.4

We have yet another word for "to be," - יס דער Unlike - וער., it can be used in the Present tense or aorist. Unlike יפע bol-, it does not imply "to become." Instead, it has a meaning like בפנ dur.

We saw $ilde{v}$ - $ilde{v}$ tur- a couple of times before (11.3). There it ended a sentence that meant "X is Y." Here we see a common use of $ilde{v}$ tur- in the middle of a sentence using the Perfective Gerund $ilde{v}$ -p: $ilde{v}$ turup "it was, and . . ."

yoq ersä يوق ايرسه 15.5

The grammatically "correct" way to say "if not" in this context would be بولماسه bolmasa "if that were not the case." However, we cannot rely on Chaghatay texts to be grammatically correct or consistent. Here instead we have يوق ايرسه yoq ersä, literally "if there is not."

15.6 Passage Two

Under Satan's influence, the king refuses to accept Islam, and eventually the city is indeed buried in sand. Jamāl ud-Dīn Katakī wonders what to do next.

كون حق قوم ناما تؤروس موسه بن كوه الانتى با بطرى صفت مولا نا بطراحي ملاه ظ فلد ملا براسته شان تا سرطركستان كورد مذفق بلند كمه سخ بولوب دو رحقة مولا تا بولاد من معالي ورد ما إي برانواي قسط فرد به بال در مدمل بولا لرد بلا بر من خواد در لارس خوب به ولا سالا حفرت لا ركيه فرهان بروارد و مزد بد بال حفث حولا نا جمال لدى قد برسرها العزيرا بديل والأن بورصت توجه قبلاى ا رجاح طينه لا دين قرط وكورت بولاد وروس بولادين بر الخرقدم بران بار بر مرافعها الوليون الديلي

کون جقتے قومنیک توروشے سرو سهینیک کومالاشی برابر کلدی حضرت مولانا بنظر تحمّل ملاخط قلدیلار بو شهرستان تا سر ترکستان کوروندی شت بلند یکسان بولوبدور حضرت مولانا بولاندین مصلحت سوردیلار ای یرانلار ایمدی قسی طرفکه بارالی دیدیلار بولار ایدیلار کم پزلار پیلماسمز اوزلاری خوب بیلورلار پزلار حضرتلاریکه فرمان برداردورمیز دیدیلار حضرت مولانا جمال الدین قدس سرّه العزیز ایدیلار انداغ بولسه من توجّه قیلای ارواح طیّبهلاردین قسی طرفکه رخصت بولادور دیب بولاردین بر نجه قدم براق باریب مراقبهدا اولتوروب ایدیلار

(From Jarring Prov. 328, 6r:3-9)

Chaghatay	Transliteration	Definition
کوم۔	köm-	V. to bury
كومال-	kömäl-	V. to be buried
شهرستان	šahristān	N. town and its inhabitants
تا سر	tā sar-i	"up to; all the way to" (Persian)
كورون۔	körün-	V. to be seen; to be visible
فست	p ast	Adj. low
یکسان	yaksān	Adj. singular
یران (یاران)	yārān	N. friends (Persian, plural of يار yār "friend")
قسى	qaysi	"Which?" (variant of قیسی)

Chaghatay	Transliteration	Definition
فرمانبردار	farmān-bardār	Adj. obedient
بردار	bardār	suffix "-taking"
قدس سرّه العزيز	qaddasa sirrahu 'l-'azīz	"(May God sanctify his beloved heart!)"
توجّه	tawajjuh	Adj. setting out for, heading; N. taking care
طيبه	ṭayyaba*	Adj. good (Arabic)
رخصت	ruḫṣat	N. permission
قدم	qadam	N. step
يراق	yiraq	Adj. far, distant
مراقبه	murāqaba	N. trance

-š - -ش 15.7 Verbal Noun

We have seen one way to turn a verb into a noun by adding the suffix حماق -ماق -maq -mäk, making it an infinitive (10.11). Here is another way.

The suffix $-\dot{s}$ makes a noun denoting the act or state of a verb, for example, $-\dot{b}$ bar- \rightarrow oqus "the act of reading." All of the case اوقو صوu- → اوقوض baris "the act of going," -وقوض endings can be attached to it.

This verbal noun also allows someone to refer to another person's actions.

اوشبو کافرلار دعا اوفوشنی	ملا باقىئىنگ فايتىشىنى	ومنیک تور <u>وشے</u> سرو سھینیک
بیلماس ایکان	خواەلاماسمن	کومالاشی برابر کل <i>دی</i>
Ušbu kāfirlar duʿā oqušni	Mullā Bāqīniŋ qaytišini	Qumniŋ turuši sarw-i sahīniŋ
bilmäs ikän.	ḫʷāhlamasmän.	kömäläši barābar käldi.
It appears that these nonbelievers do not know about praying.	I do not want Mullah Baqi to return. [Lit. I do not want Mullah Baqi's returning.]	The level of the sand [lit. its standing] was equal to that at which the cypress trees were buried.

The choice of ending depends on roundedness harmony: a verb stem in which the final vowel is <o> or <u> takes -وش; <ö> or <ü> takes وثن- -وش; <a> or <ä> takes پيش; while a stem ending in a vowel simply takes --š.

kömäläš "being buried" has taken an unexpected suffix, اش -äš. This may reflect the way Kashgaris spoke at the time this manuscript was copied. In Kashgar, i, u, and \ddot{u} were often pronounced as a or \(\bar{a}\). (This could not happen in the first syllable of a word, however). So, kiriš "entering" could be pronounced kiräš, but not *käräš.

-n-ن- 15.8 Reflexive Suffix

We have seen the Passive suffix -ل- -l- in action (8.3). This chapter gives us something a little different: the Reflexive suffix -ن- -n-. This suffix generally points to things that one does to oneself, for example -ي yu- "to wash" → يويون yuyun- "to wash oneself."

Here we see it in the verb کورون- "to be seen; to be visible." Grammatically, it ought to mean "to see oneself," but it does not. The Reflexive suffix is fairly uncommon. You will find it in a few individual verbs like this one.

15.9 Voluntative جای -ای -ay -äy -y

We have seen second-person commands ("Go!"), third-person commands ("May she go!"), first-person plural commands ("Let's go!"), and now gentler commands to one and all. Now we finally have a first-person singular command ("Let me go!")

This Voluntative form of the verb is made by adding the suffix \mathcal{S}^{-} - \mathcal{S}^{-} -ay -a

شول يرده توختاى سنكا يار بولاى انداغ بولسه من توجّه قيلاى Andağ bolsa, män tawajjuh qilay! Saŋa yār bolay. Šul yärdä toḥtay.

If that's the case, then I should get going! I shall be a friend to you. Let me stop here.

15.10 Passage Three

Several of Jamāl al-Dīn's spiritual and familial ancestors appear before him, including the Prophet Muḥammad and the Four Rightly Guided Caliphs. Muḥammad tells him his mission and purpose in life and gives him (and us) a preview of the story to come. Note that Muḥammad does not speak directly to Jamāl al-Dīn—rather, the angel Jibrā'īl passes the news on.

مفر مواله الداله الماله المال

حضرت رسول علیه السلام ایدیلار ای فرزند سزنیک بو بهمتینکز بیلان خذمتیکزغه صد افرین دورسیز مونجه کلیب بولارنی سرانجام بریب نابود قلماسانکیز بولار قصد قلیب ایدیلار که کاشغر زمین لاریدین ما ورا النهّر نے الدیلاریغه سالیب اوز مذہبیغه کرکوزکالی فکریدا ایردی اول سببدین باعث بیلان سزنے بو طرفکه میلان قلدوق ای فرزند ایمدی سزدا حق تعالیٰنیک جلالیت صفتے ظاہر بولدی جمال الدین اتنک نے جلال الدین قویدوق بو اتینکزغه مبارک بولسون قطبیت مرتبه سے حاصل بولدی ایمدی سزلار اردویل شهریکه بارینکلار سز اندا کدخدا بولونک بر اوغول فرزند بولور اطینی خواجه راشيد قويونك توغلوق تمور خان ديكان سزنيك الدينكزدا مسلمان بولاى ديب وعده قليب اوغلونكيزنيك قوليدا تمام يورتى بيلان مسلمان بولور

(From Jarring Prov. 328 6r:12–6v:7)

Chaghatay	Transliteration	Definition
رسول	rasūl	N. messenger (here, <i>the</i> Messenger, Muḥammad)
فرزند	farzand	N. child
همّت	himmat	N. ambition
بيلان	bilän	Conj. "and" (contrast 7.7)
خذمت	ḫiźmat	N. service, employment
صد افرین	şadd āfirīn	"a hundred congratulations" (Persian)
صد افرین سرانجام	sarānjām	N. order
نابود	nābūd	Adj. annihilated
قصد	qaṣad	N. intent
باعث	bāʻi <u>s</u>	N. reason
میلان	mayalān	N. inclination, preference (Persian, plural of میل mayl "inclination")
جلال الدين	Jalāl ud-Dīn	PN. Jalal ud-Din (here referring to the <i>jalāliyat</i> of God that is manifest in Jamal ud-Din)
مبارک	mubārak	Adj. blessed
مبار <i>ک</i> مبارک بولسون قطبیت	Mubārak bolsun!	"Congratulations!"
قطبیت	qutbiyyat	N. the quality of being a "pole" (عطب), in the Sufi sense of a perfected human being
مرتبه حاصل	martaba	N. rank, degree, station
حاصل	ḥāṣil	N. result, yield

Chaghatay	Transliteration	Definition
اردویل	Ardawīl	place name, Erdabil in modern Kurdistan
كدخدا	kadḫudā	N. head of a household; father
رشید	Rašīd	PN. Rashid
توغلوق تمور خان	Tuğluq Temür Ḥan	PN. Tughluq Temür Khan (1329/30–1363, khan of the Chaghatay Khanate)
وعده	waʻda	N. promise

15.11 Imperative -نک - بنکالار - بنک - بالار - -بنک

Yes, there is another Imperative form. One can add the suffix نک- -ŋ to the end of a verb to make the second-person singular formal imperative ("You, please go!"), or add a plural suffix --ŋlar to made a second-person plural imperative ("All of you, please go!").

Like نک -- *i (12.4.2) or the possessive suffixes -- *i "my" and ن-- *i "your" (6.1), the suffixes -- *i "your"

سيزلار منينک اويومده سز ايمدی بر ايال تافيب سزلار اردويل شهريکه اويقولانکلار کدخدا بولونک بارينکلار کدخدا بولونک بارينکلار Sizlär Ardawīl šaharigä bariŋlar. Siz ämdi bir ayal tapip saliplar. Sizlär meniŋ öyümdä oyqulaŋlar.

Go to the city of Erdabil. At last, find a wife and become a father. All of you, sleep in my house.

You may also encounter the variation יגענענ - *-ŋizlar*, as in Passage Four below. To make the Negative Imperative, insert the suffix - -*ma-/-mä-*:

مسلمان بولسانک قرآن سنّتنی ترک توتمانکیز سیزلار شراب ایجمانکلار ایجمانکلار شراب ایجمانکلار ایجمانکلار اوقوشنے توختامانک Sizlär šarāb ičmäŋlar. Sunnatni tark tutmaŋlar. Musulmān bolsaŋ, Qurʾān oqušni toḥtamaŋ.

Do not drink wine. Do not abandon tradition. If you are a Muslim, do not stop reading the Qurʾān.

15.12 Passage Four

Jalāl ud-Dīn, with his new name, makes his way to Erdabil. He leaves the now-homeless people of Katak with some advice.

حضرت جبرائل عليه السلام مونداغ خبر بركان ديب غايب بولديلار حضرت مولانا جلال الدين قدس الله سره العزيزنيك مبارك جهرهلاري جون طبقهٔ لعلديك افروخته بولوب كل كل شكفته شكفته یارانلاری قاشلاریغه کلدیلار رخصت اردویلغه بولدی دیب عزم راه قیلدیلار بیابانلار نے طی قلیب بادیهلار نے قطع قلیب شهر اردویل غه کلدیلار ای کول دا تکیه کاه قلدیلار کتک خلقیغه ایدیلار سزلار قسی پر معقول بولسه شوندا وطن قلینکزلار رحمت سیزلارکه امّا سیزلارکه نصیحت بو کم زینهار فرض واجب سنتنى ترك توتمانيكز

(From Jarring Prov. 328: 6v:7–13)

Chaghatay	Transliteration	Definition
خبر بر۔	ḫabar bär-	VP. to give news, inform, tell
غايب	ğāyib	Adj. disappeared
قدس الله سره العزيز	qaddasa ʻllahu sirrahu ʻl-ʻazīz	"(May God sanctify his beloved heart!)"
جهره	čihra	N. face
جون	čūn	Conj. like
طبقه	ṭabaqa	N. group, stratum, type
لعل	la'l	N. ruby
افروخته	afrōḫta	Adj. bright, as though burning (Persian, participle of افروخان afrōḫtan "to burn")

Chaghatay	Transliteration	Definition
شكفته	šukufta	Adj. blooming (Persian, participle of شکفتن šukuftan "to bloom")
قاش	qaš	N. eyebrow; side, presence, place
عزم راه قيل۔	ʻazm-i rāh qil-	VP. to set out on the road for (see عزم قيل 'azm qil-)
قطع قيل۔	qaṭʿ qil-	VP. to travel across
قطع	qaţʻ	N. cutting
ای کول	Ay Köl	place name, "Moon Lake"
معقول	maʻqūl	Adj. satisfied, willing
رحمت	raḥmat	N. mercy; "thank you"
رحمت نصیحت	naṣīḥat	N. advice
زينهار	zīnhār	N. warning
فرض	farż	N. "obligation"; a category of Muslim jurisprudence
واجب	wājib	N. "necessary"; a category of Muslim jurisprudence
سنّت	sunnat	N. "tradition"; a category of Muslim jurisprudence
تر <i>ک</i>	tark	N. abandonment

15.13 *Ezafe*

There are places in this passage where the word order does not make immediate sense, for example شهر اردویل شهری خه کلدی لار Bhouldn't it be اردیول شهری خه کلدی لار Ardawīl šahariğa käldilär?

Instead, there is an ezafe (10.4) between شهر šahar "city" and اردویل Ardawīl "Erdabil": شهر اردویل šahar-i Ardawīl "city of Erdabil." This Persianate construction is very common when a phrase involves proper nouns and Persian or Arabic vocabulary.

Look for *ezafe*s in this passage. Where does the word order not make sense? What if you reversed those two words and added an *ezafe*?

15.14 "Like" ديک -dek with چون čūn

In this passage, we have خون خون to emphasize the meaning of --dek "like":

مبارك جهرهلاري جون طبقة لعلديك افروخته بولوب

Mubārak čihralari čūn ṭabaqa-ye la 'ldek afrōḥta bolup . . .

"His blessed face was brightened like rubies . . ."

It is not uncommon to see a Persian word (like چون $c\bar{u}n$) paired with a Turkic suffix of similar meaning (like دیک -dek).

15.15 Passage Five

One morning, one of Jalāl ud-Dīn's companions, Shaykh Shahāb ud-Dīn, gives the call to prayer, alarming the hunting party of Tughluq Temür Khan.

القصه انداغ ايتيب دورلار كم توغلوق تمور خان موغالستانغه تورا ايردى اوزى بولغاسوندا ايردى اردویلنک بربرنک کوس کیاننک ماجیننک طوفاننک تمام پورتلارنیک باج خراجتی شوندا التب برور ایردی بریل اردویلدین اَوغه بر منک یته یوز کشی بیله کلدی الته کون اولاب کلیب آی كولكه توشتي كجه قوندي صبح اورلادي خانقهدا شيخ شهاب الدين ازان اوقودي توغلوق تمور خان خواب آلوده يتار ايردى قولاقيغه آواز خوش اشتلدى حاختيار قوفوب اولتوردي كونكلے يومشادي اشک ندامت لار کوزلاریدین قطرہ قطرہ ریزان بولدی بر آہ سرواز دیل پردرد تارتے رکابدار دیب بر کشمے نے بویرودی ایدیکه ای رکابدار سین باریب اول منادی کر نے الیب کلکل سوز سوراین دیدی ایرسه رکابدار باریب ایدیکه ای . . . لار سزلار نے توره جرلایدور دیدی بو ایکی بزرکوار بر برلاریکه ایدیکم بو کافر بانک نمازغه اوقوغان ازاننیک اونینی اشتب شونیک بارسیدین سوز سورار بولغای انشاء الله بو مشرک مسلمان بولغای دیب قوفوب کلدیلار

(Jarring Prov. 328, 7r:8–7v:6)

Chaghatay	Transliteration	Definition
تورا، توره، تورام	törä; töräm	title, here indicating Tughluq Temür Khan
بولغاسون	Bolğasun	place name, Balasaghun, in modern- day Kyrgyzstan (normally יالاساغون Balasağun)
بربر	Barbar	PN. Berber
کوس کیان	Kōs-kiyān	PN. Caucasian (usually کوچکیان)
ماجين	Māčīn	PN. place name, Southern China or "Machin"
باج	bāj	N. tax
خراجت	ḫarājat	N. expenditure; tax
الت۔	ilt-/elt-	V. to transport; to take
اولا-	awla-	V. to hunt
اورلا-	örlä-	V. to get up
خانقه	ḫānqah	N. Sufi lodge
ازان (اذان)	azān (aźān)	N. the call to prayer
خواب آلوده	ḫ ^w āb-ālūda	Adj. sleepy
یت۔ (یات۔)	yat-	V. to lie (down)
قولاق	qulaq	N. ear
آواز	āwāz	N. sound, voice
خوش	ḫoš	Adj. pleasant; Adv. well
اختيار	iḫtiyār	N. choice
يومشا۔	yumša-	V. to soften
اشک	ašk	N. tear, teardrop
ندامت	nadāmat	N. regret
قطره قطره	qaṭra qaṭra	Adv. in droplets
ندامت قطره قطره ریزان	rīzān	Adj. pouring

Chaghatay	Transliteration	Definition
Ĩo	āh	N. sigh
سرواز	sarwāz	N. soldier
سرواز دیل (دل)	dil	N. heart
پردرد	pur-dard	Adj. painful (< pur پر "full of" + dard נעב "pain"
رکابدار	rikābdār	N. stirrup-holder
رکابدار منادی کر ایرسه	munādà-gar	N. herald
ايرسه	ersä	Conj. thereupon
بر بر	bir bir	each other
بانک	bāŋ	N. call, cry
بانک نماز	bāŋ-i namāz	N. call to prayer
اون	ün	N. sound
باری	bari	N. all, the whole thing
انشاء الله	inšā' allāh	"God willing"
مشرک	mušrik	N. polytheist

ayin -äyin -ayin -äyin -ayin

There is yet another way to say "I shall" or "let me": اين -ayin -äyin. It functions just like -ay -äy.

"Sorayin "I shall ask." سوراین

15.17 "Thereupon" ايرسه ersä

The conjunction "thereupon" is formed by combining the verb -اير er- "to be" with the Conditional. Recall that, in the Past tense, the Conditional means "when." Literally, ايرسه ersä means "when it was (so)."

15.18 Forming Verbs from Nouns (Verbal Suffix ソー-la)

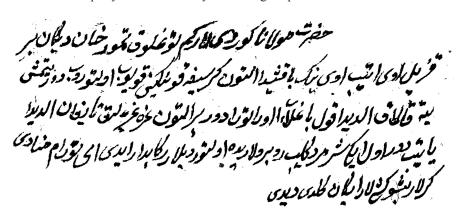
By now, you have met several verbs that contain the syllable \mathcal{Y} - -la.

These verbs are derived from nouns. Let us take, for example $\frac{1}{2}aw$ "hunt." If we add $\frac{1}{2}-la$, we get $-\frac{1}{2}aw$ "to hunt."

Similarly, اويقولا oyqula- "to sleep" is derived from اويقو oyqu "sleep," while -سوزلا "to talk" comes from سوز oyqu "sleep," while "to talk" comes from سوز oyqu "sleep," while "to talk" comes from آطلا oyqula "to ride a horse," and so on.

15.19 Passage Six

Jalāl ud-Dīn's party makes their way to see Tughluq Temür Khan.



حضرت مولانا کوردیلار کم توغلوق تمور خان دیکان بر قزیل اوی اتیب اوینینک باقشیدا التون خره کرسیغه قونکینی قویوب اولتوروب دوریتمش یته قالماق الدیدا قول باغلاب اوراتورادور بر التون غره غرهلیق تایغان الدیدا یاتیب دور اول ایکی شرمرد کلیب روبرولاریده اولتوردیلار رکابدار ایدی ای تورام منادی کرلار شبو کشے لار ایکان کلدی دیدی

(From Jarring Prov. 328, 7v:6-10)

Chaghatay	Transliteration	Definition
قزيل	qizil	Adj. red
باقش	baqiš	N. tent gear
التون	altun	N. gold
التون كرسى قونك	kursī	N. throne
قونک	qoŋ	N. bottom, ass
قول	qol	N. hand
اوراتور-	uratur-	V. to cause to halt (< -العالى urat- "to halt");
غره	ğurra	N. (white) spot
تايغان	tayğan	N. hunting dog
شر مرد	šarr mard	"grim fellow"
روبرو	rū-ba-rū	Adj. face-to-face
تورام (توره)	töräm (törä) title, here indicating Tuğluq Temür Ḥan	

15.20 Passage Seven

Tughluq Temür Khan challenges Jalāl al-Dīn. He asks the Muslims what it was they were calling out in the early morning.

حضرت مولانا ایدیلار حیّ علی الصلاح یعنی تریک بولسانک صلاحغه کلکیل الصلواه خیرٌ من النوم ديكان اويقودين نماز يخشى راق دور ديدوك ديديلار توغلوق تمور خان سوردى سزلار اولي مو منک بو ایطم اولیمو دیدی انکا حضرت مولانا ایدیلار ای کافرلار خوب سوردونک اکر ایمان منده بولسه من اولى اكر ايمان ايطدا بولسه ايط اولى اكر ايمان سنده بولسه سين اولى اعتباري ايماندادور ديديلار

Chaghatay	Transliteration	Definition
حيّ على الصلاح	ḥayya ʿalà ʻṣ-ṣalāḥ	"Rush to prayer!" (Arabic)
يعنى	ya ^ʻ nī	Conj. "that is to say"
تریک	tirik	Adj. upright, alive
الصلواه خيرٌ من النوم	aş-şalawāt ḫayrun min an-nūm	"prayers are better than sleep" (Arabic, properly الصلوات)
نماز	namāz	N. prayer
اوئ	awlà*	Adj. more important, taking precedence (Arabic)
اكر	ägär	Conj. if
اعتبار	iʿtibār	N. the thing on which a matter depends

If you wish to know how the tale ends, you will need to consult the manuscript! (Alternatively, there is a very readable translation of a different version of this story in the $T\bar{a}r\bar{\iota}kh$ -i $Rash\bar{\iota}d\bar{\iota}$.)³ We will move on to other exciting stories.

15.21 Transliterations and Translations

Passage One

Ammā Zīwar Sāh uluğ pādišāh erdi. Ḥażrat-i Mawlānāni jalāliyat sufatida körüp, bē-ʿilājliqdin ʿizzat bilān taḥtda qopup turdi. Ammā ḥażrat-i buzurgwār kördilār, kim Zīwar Šahnin on yanida ällik pahlawān hām taḥt-nišīn, sol yanida ällik pahlawān kursī-ye zarrīn-nišīn, masnad-nišīnlarnin ḥadd-sāni yoq erdi. Al-qišša, Zīwar Šāh aydi, "Ay, yigitlār! Ne yärlik bolursizlār? Munda näččā yürūrsizlār?" dedi. Ḥażrat-i mawlānā Jamāl ud-Dīn aydilar kim, "Biz Buḥārādin čiqip kelip erdük. Bu šahargā kälgāli nāččā kün boldi. Ammā maqṣūd muda'ʿāymiz bu kim, rawī 'ālamni sayr qilip yürgāymiz. Här yärdā ḥājatmand bolsa, biz mustmandlar du'ā qilğaymiz. Bir yärdā kiši żalālatda bolsa, rāst yolğa salip köndürgäymiz. Ay, Zīwar Šāh! Jawābin ne turur? Ayğil! Čahār yārī bolsan, fahwu 'l-murād. Yoq ersä, du'ā-ye bad qilurmiz. Bu qirq šaharinni qum basip qalur," dedilār.

Ziwar Shah was a great king. He looked upon the Master in a magnificent manner, and gloriously arose from his throne. The Great One saw that, to Ziwar Shah's right, there were fifty warriors and attendants to the throne, and on his left, fifty warriors, and countless attendants to the golden throne—there was no limit to the number of people in seats of honor. Back to our story. Ziwar Shah said, "Oh, young men! Where are you from? How long will you be here?" The Master Jamal ud-Din said, "We came from Bukhara. We came to this city a few days ago. But our goal is to travel the whole world. Wherever there is a need, we poor souls shall pray there. If someone somewhere is in error, we will persuade them onto the correct path. Oh, Ziwar Shah! What is your answer? Tell us! If you become a Sunni, that will be the desired outcome. Otherwise, we will curse you. Your forty cities will be buried by sand."

Passage Two

Kün čiqti. Qumnin turuši sarw-i sahīnin kömäläši bärabär käldi. Ḥażrat-i Mawlānā ba-naẓar-i taḥammul mulāḥaẓa qildilar. Bu šaharistān tā sar-i Turkistān köründi. Past buland yaksān bolupdur. Ḥażrat-i Mawlānā bulardin maṣlaḥat sordilar. "Ay, yarānlar! Ämdi qaysi ṭarafkā barali?" dedilār. Bular aydilar kim, "Bizlār bilmäsmiz. Özlāri ḥūb bilūrlār. Bizlār ḥażratlārigā farmān-bardārdurmiz," dedilār. Ḥażrat-i Mawlānā Jamāl ud-Dīn (qaddasa sirrahu 'l-'azīz) aydilar, "Andağ bolsa, män tawajjuh qilay! Arwāḥ-i ṭayyabalardin qaysi ṭarafkā ruḫṣat boladur?" dep bulardin bir nāččā qadam yiraq barip, murāqabada olturup idilār.

The sun came out. The level at which the sand stood came equal to that at which the cypress trees had been buried. The Master observed carefully. One could see all the way from this town to Turkistan. High and low had been flattened into one. The Master asked them, "Oh, friends! Which way should we go now?" They said, "We don't know. You yourself know well. We act on the Master's orders." The Master Jamal ud-Din (May God sanctify his beloved heart!) said, "In that case, I should get going! In which direction to the good spirits wish me to go?" He stepped a little ways away from them and sat down in a trance.

³ Mirza Haydar Dughlat, *Tarikh-i-Rashidi: A History of the Khans of Moghulistan*, W. M. Thackston, trans. (Cambridge, MA: Harvard University Department of Near Eastern Languages and Cultures, 1996).

Passage Three

"Ḥażrat-i Rasūl 'alayhi 's-salām aydilar, 'Ay, farzand! Sizniŋ bu himmatiŋiz bilän ḥiźmatiŋizğa ṣadd afirīndursiz. Munčä kelip, bularni saranjām berip, nābūd qilmasaŋiz, bular qaṣad qilip, aydilar ke, Kašǧar zeminlaridin Mā warā 'n-naharni aldilariǧa salip, öz maźhabiǧa kirgüzgäli fikiridä erdi. Ul sababdin bā 'is bilän sizni bu ṭarafkä mayalān qilduq. Ay, farzand! Ämdi sizdä ḥaqq ta 'allàniŋ jalāliyat ṣufati zāhir boldi. Jamāl ud-Dīn atiŋni Jalāl ud-Dīn qoyduq. Bu atiŋizǧa mubārak bolsun! Quṭbiyat martabasi ḥāṣil boldi. Ämdi sizlär Ardawīl šaharigā bariŋlar. Siz anda kadḫudā boluŋ. Bir oǧul farzand bolur. Aṭini Ḥwāja Rašīd qoyung. Tuǧluq Temür Ḥan degän sizniŋ aldiŋizda 'Musulmān bolay,' dep wa 'da qilip, oǧluŋizniŋ qolida tamām yurti bilän musulmān bolur.'"

"The Prophet (Peace be upon him!) said, 'Oh, child! A hundred congratulations on your ambition and service. If you had not come all the way here, brought order to these people, and annihilated this place, they would have pledged their intention to place the land from Kashgar to Transoxiana before them and bring it into their own religion. For that reason, we directed you here. Oh, child! Now you possess God's own quality of magnificence [jalāliyat]. In place of your name Jamal ud-Din, we have named you 'Jalal ud-Din.' Congratulations on your name! You have achieved the station of being a 'pole.' Now go to the city of Erdabil. There become a father. You will have a boy child. Name is Khwaja Rashid. Before you Tughluq Temur Khan will promise to become a Muslim, and in your son's hands, he and all his country will become Muslims.'"

Passage Four

Ḥażrat Jibrāʾīl ʿalayhi 's-salām mundağ ḫabar bärgän, dep, ǧāyib boldilar. Ḥażrat-i Mawlānā Jalāl ud-Dīn (qadasa 'llahu sirrahu 'l-'azīz!) mubārak čihralari čūn ṭabaqa-ye laʿldek afrōḫta bolup, gül gül šukufta yārānlari qašlariǧa käldilär. "Ruḥṣat Ardawīlǧa boldi!" dep, ʿazm-i rāh qildilar. Bayābānlarni ṭayy qilip, bādiyalarni qaṭʿ qilip, šahar-i Ardawīlǧa käldilär. Ay Köldä takyagāh qildilar. Katak ḫalqiǧa aydilar, "Sizlär qaysi yär maʿqūl bolsa, šunda waṭan qiliŋizlar. Raḥmat sizlärgä. Ammā sizlärgä naṣīḥat bu kim, zīnhār: farz, wājib, sunnatni tark tutmaniz."

"The angel Jibràil (Peace be upon him!) has given you this news," he said, and disappeared. The Master Jalal ud-Din's (May God sanctify his beloved heart!) blessed face became as bright as rubies, and blooming like roses he came over to his friends. "We have order to go to Erdabil!" he said, and they set out on the road. They crossed the wilderness, traveled across the wastelands, and came to the city of Erdabil. They camped at Moon Lake. He said to the people of Katak, "Wherever you would like, make that place your home. Thank you all. But I have advice for you. Beware: do not abandon what is obligatory, necessary, and tradition."

Passage Five

Al-qišša. Andağ eytipdurlar kim, Tuğluq Temür Ḥan Moğulistānğa törä erdi. Özi Bolğasunda erdi. Ardawīlnin, Barbarnin, Kūs-kiyānnin, Mā-Čīnnin, Ṭu[r]pannin tamām yurtlarnin bāj hirājati šunda eltip berür erdi. Bir yil Ardawīldin awğa bir min yättä yüz kiši bilä käldi. Altä kün awlap kelip, Ay Kölgä tüšti. Kečä qondi. Şubh urladi. Ḥānqada Šayḫ Šahāb ud-Dīn azān oqudi. Tuğluq Temür Ḥan ḫwāb-ālūda yatar erdi. Qulaqiğa āwāz-i hoš išitildi. Bē-ihtiyār qopup olturdi. Könli yumshadi. Ašk-i nadāmatlar közläridin qaṭra qaṭra rīzān boldi. Bir āh-i sarwāz-i dil-i purdard tartti. Rikābdār dep bir kišisini buyrudi. Aydike, "Ay, rikābdār! Sen barip, ul munādagarni alip kälgil. Söz sorayin," dedi. Ersä rikāb-dār barip, aydike, "Ay . . . lar! Sizlärni Törä čarlaydur," dedi. Bu ikki buzurgwār bir-birlärigä aydikim, "Bu kāfir bāŋ-i namāzǧa oquǧan

azānnin unini išitip, šunin barsidin söz sorar bolğay! Inšā' allāh, bu mušrik musulmān bolğay," dep qopup käldilär.

Back to our story. They say that Tughluq Temür Khan was the Tora of Moghulistan. He was in Balasaghun. All of the taxes from Erdabil, the Berbers, the Caucasus, China, and Turpan used to be transported through there. One year he went out from Erdabil to hunt with 1,700 men. They hunted for six days, and then made camp at Moon Lake. They stayed the night. Dawn broke. At the lodge, Shaykh Shahab ud-Din made the call to prayer. Tughluq Temür Khan had been lying down asleep. His ears heard a pleasant sound. Without thinking about it, he got up and sat down. His heart softened. Tears of regret flowed in droplets from his eyes. He let out the sigh of a soldier with a painful heart. He gave an order to one of his men, the "stirrup-holder." "Oh, stirrup-holder! Go and bring back that herald. I want to ask him something." So then the stirrup-holder went and said, "Oh, . . . s! The Tora calls for you!" These two Great Ones said to each other, "This nonbeliever must have heard the sound of the call to prayer, and now wants to ask all about it! God willing, this polytheist might become a Muslim!" They got up and went with him.

Passage Six

Hazrat-i Mawlānā kördilār kim, Tuğluq Temür Ḥan degän bir qizil öy etip, öyniŋ baqišida altun kursīğa qoŋini qoyup olturupdur. Yätmiš yättä Qalmaq aldida qol bağlap uraturadur. Bir altun ğurra ğurraliq tayğan aldida yatipdur. Ul ikki šarr mard kelip, rū-ba-rūlarida olturdilar. Rikāb-dār aydi, "Ay, töräm! Munādà-garlär šubu kišilär ikän. Käldi," dedi.

The Master saw that this fellow called "Tughluq Temur Khan" had set up a red tent. Within its structure, he had placed his bottom on a golden chair. Seventy-seven Kalmyks stood before him with their hands linked, stopping [anyone from entering]. A golden, white-spotted hunting dog lay at his feet. These two grim fellows came in, and they sat face-to-face with him. The stirrup-holder said, "Oh, Tora! It turns out these two were the heralds. They have come."

Passage Seven

Ḥażrat-i Mawlānā aydilar, "'Ḥayya 'alà 'ṣ-ṣalāḥ,' ya'nī 'Tirik bolsan, ṣalāḥǧa kälgil!' 'Aṣ-ṣalawāt ḫayrun min an-nūm,' degän, 'Oyqudin namāz yaḫširaqdur,' dedük," dedilär. Tuǧluq Temür Ḥan sordi, "Sizlär awlàmu? Menin bu iṭim awlàmu?" dedi. Ana Ḥażrat-i Mawlānā aydilar, "Ay, kāfir! Ḥūb sordun. Ägär īmān mändä bolsa, män awlà. Ägär īmān iṭda bolsa, iṭ awlà. Ägär īmān sändä bolsa, sen awlà. I'tibāri īmāndadur," dedilär.

The Master said, "We said, <code>Hayya</code> 'alà 'ṣ-ṣalāḥ, or 'If you are aware, come to morning prayers!' Aṣ-ṣalawāt ḥayrun min an-nūm means, 'Prayer is better than sleep!' "Tughluq Temür Khan asked, "Are you better? Or is this dog of mine better?" To him the Master said, "Oh, non-believer! That is a good question. If I have faith, then I am better. If the dog has faith, then the dog is better. If you have faith, then you are better. It depends on faith."

15.22 Further Reading and Study

The world of *tadhkiras* is wide, wonderful, and weird. A number of recent works illustrate the variety of stories they tell, including Thum's *Sacred Routes of Uyghur History*. Jeffrey Eden, Thum, and Brophy, *The Life of Muhammad Sharif: A Central Asian Sufi Hagiography in Chaghatay* (Wien: Verlag der Österreichischen Akademie der Wissenschaften, 2015) provides a complete translation of one example of the genre with extensive notes and commentary.

Lund University Library has digitized a number of tadhkiras, among them:

- Jarring Prov. 349, including the legends of Imām Muḥammad Bāqir, the Twelve Imams, Yūsuf Qādir Khan Ghāzī, and others;
- Jarring Prov. 355, relating legends of the Bughrakhanids, and then of the Four Imams;
- Jarring Prov. 358, of Sultan Sutuq Bughra Khan and others;
- Jarring Prov. 369, of Āpāq Khwāja, and others.

Chapter 16

The Stories of the Prophets

16.1 Introduction

Let us continue to build up your recognition of vocabulary while adding new grammar and exercising your paleography.

You deserve a break after the story of Jalāl ud-Dīn Katakī, so let's read something entertaining written in clearer handwriting. Our subject is the "stories of the prophets" (qiṣaṣ ul-anbiyā'), a genre that expands on the stories in the Qur'ān by combining the history of revelation with amusing, sometimes ribald tales.

This example comes from Kashgar, where this story was written down in the mid-eighteenth century. The manuscript at hand is Lund University Library's Jarring Prov. 431, which was copied in the early nineteenth century. It claims to be an example of the "stories of the prophets" as related by Nāṣir al-Dīn b. Burhān al-Dīn al-Rabghūzī (1311), who wrote his version in Khwarezmian Turkic, an antecedent of Chaghatay. This copy is written in a more modern form of Chaghatay.

16.2 Passage One

We are introduced to 'Āj, his parentage, and his mighty stature.

مسكنو تحق على اس عنوق من المراع والمراع مقرت المع على المراء والمراع والمراع مقرت المع على المراء المراع والمراع والم

سكزنجى قصه عاج ابن عنوقنينك واقعهسى ترور انداغ روايت قيلورلار كيم حضرت نوح عليه السلامنينك وقتلاريدا عاج ابن عنوق ديب بر عادى كمرسه بار ايردى عنوق ديكان حضرت آدم

عليه السلامنينک قيزلاري ايردي عاج ديکان انينک اوغلي ايردي اوزي بسيار اولوغ عادي ايردي يول پورسه بو ایاغینینک اول ایاغینینک اراسی بر کونجلوک یول ایردی خوراکی جانکالداقی آلقات ایردی يردين يولوب آلغانيجه آغزيغه قاتيشيجه ساليب شوموب ميوهسي برله يوتار ايردي دريادين اولوغ باليقلارني توتوب اليب آفتابغه توتوب فيشوروب ير ايردى بلكه اوستخوانلاري يله يوتار ايردي (From Jarring Prov. 431, 72v-73r)

Chaghatay	Transliteration	Definition
قصه	qişşa	N. story
عاج	ʿĀj	PN. the antediluvian giant ʿĀj, usually called ʿŪj عوج
عنوق	ʿAnūq	PN. an evil daughter of Ādam and Ḥawā حواء (Adam and Eve), usually called ʿAnaq عناق or ʿAnāq
نوح	Nūḥ	PN. man's name, Nuh (Noah)
عادی	ʿādī	PN. member of the tribe of ʿĀd عاد; Adj. giant in stature
كمرسه	kimersä	N. someone; person
آدم	Ādam	PN. Adam, the first man
اياغ	ayağ	N. foot
خوراک	ḫ ^w arāk	N. food, sustenance
جانكال	jāŋgāl	N. wilderness
القات	alqat	N. scrub, bushes
يول-	yul-	V. to pull up, to pluck
قاتیش-	qatiš-	V. to join together, to meet
شوم-	šüm-	V. to suck on
يوتا۔	yötä-	V. to swallow
آفتاب	āftāb	N. sun
فیش-	piš-	V. to ripen; to be ready; to be prepared through cooking
فیشور۔	pišür-	V. to cook
بلكه	balke	Adv. perhaps, even
اوستخوان	ustiḫ ^w an	N. skeleton, bone

-خيليق 16.3 - -خيليق

In this passage we see the phrase بر کونجلوک یول bir künčilük yol "a road one day in length." This is actually a new form of an old suffix, the -ليغ --liğ (frequently --lig) that turns a noun into an adjective (7.6.1). We can add this suffix to lengths of time to modify another noun and show how long it lasts: سكز يلليق جنك säkkiz yilliq jaŋ "an eight-year war"; تورت كونلوك tört künlük riwāyat "a story that last for four days."

Sometimes the suffix -či is added between the stem and -liq without changing the meaning of -liq: اوچ کونچیلیک سفر üč künčilik safar "a three-day trip."

The example here displays a variation on - اليغ -ليك - liğ -lig, -لوغ -لوك - luğ -lüg.

-daqi -داقی 16.4

This suffix حاق -daqi is the same as one we saw earlier, حالى -daki. This means that شهرداكي šahardaki and شهرداق šahardaqi are both adjectives meaning "in the city."

16.5 - - غونچه -- šičä (Compared to - غونچه -- - غونچه

Recall the verbal noun formed with څلیش -i, for example کلیش keliš "coming" (15.7). It can take the third-person possessive suffix -i. Now recall the Equative suffix -i, meaning "to the extent of" (14.12).

If we combine these suffixes, we get words like قاتیشیچه *qatišičä* "as they meet; meeting" or *alğaničä* "as he took; taking." The use of the Equative -خة shows that this action is immediately followed by the next, or that they happen simultaneously.

This combination of suffixes dates to a late period in Chaghatay, and you are unlikely to find it in "classical" texts.

16.6 Passage Two

A story about 'Āj begins.

حکایتدا انداغ کلتوروبدورلار کیم عاج طوفاندا هلاک بولمادی امّا کافر ایماس ایردی انیک اوپی باقی یوق ایردی دریالار یقاسیدا جنکالدا یورور ایردی طوفان سوپی انیک تزیغه یتمادی یوققاری هم اوتمادی خاتونینی یمان کونلار ایردی بر قزینی الیب تاغقه چقب اوستونیدا کشی کورماس یردا قویدی قوش هم کورماس ایردی بو قیز جونک بولدی بر کون جفتلوقغه میل قلیب ایردی بو قیز قورقوب قبول قیلمادی تانکلاسی عاج کلیب جقیب کتی قیز تاغ قویریغیقه کلدی بر یکت کا کوزی توشتی انکا عاشیق بولدی یکت بهم کوروب عاشیقی شیدا بولدی بربرده بولماقغه بهج حیله تپالمادی بو یکت عاشیم باریب بر ماماغه حالینی بیان قیلدی مما ایتیکه یغاجی قاشیغه باریب بر صندوق ایتوروب منیک قاشیغه الیب باردی بو یکتنی صندوقغه قاشیمغه الیب باریب اول تاغنیک توبیدا قیوب قاشیدا اولتوردی عاج کلیپ ایدی مما یغلاب ایتیکه ای اوغلوم بو صندوقدا کشی نیک امانتی بار ایردی شونی سین ساقلاب برسانک ینه کشیکا اعتمیدیم ای اوغلوم بو صندوقدا کشی نیک امانتی بار ایردی شونی سین ساقلاب برسانک ینه کشیکا اعتمیدیم یوق دیب ایردی عاج الیب باریب اویدا قویدی بهر کونی چقب کتادور بو قیز صندوقنیک آغزینی آجیب بو یکتنی کوردی یکت چقاریب بر نچه کون انیک برله عشرت قیلدی بیکباره شبو حالدا عاج یتب کلدی کورار کیم بر کشی تورادور خاتون قورقوب راستین ایتا بردی اول یکتنی صندوقدین عاج یتب کلدی کورار کیم بر کشی تورادور خاتون قورقوب راستین ایتا بردی اول یکتنی صندوقدین چقاریب خاتونینی اول ممانی برکا انداغ اوردیکم پاره پاره بولدی

Chaghatay	Transliteration	Definition
کلتور۔	kältür-	V. to cause to come, to bring; to pass down over generations
طوفان	ţūfān	PN. the Flood
هلاک	halāk	Adj. destroyed, killed
يقا	yaqa	N. edge, side
تز	tiz	N. knee
يوققارى	yuqqari	Adj. high, above
يمان	yaman	Adv. very much
كونلا۔	künlä-	V. to be jealous (over someone)
اوستون	üstün	N. area above; upper
جفت	juft	N. couple, pair
قورق۔	qorq-	V. to fear
قبول	qabūl	N. acceptance, consent
تانكلا	taŋla	N. dawn (تانكلاسى <i>taŋlasi</i> "the morning after")
قويروق	quyruq	N. tail; foot of a mountain
قويروق يكت	yigit	N. young man
عاشيق (عاشق)	ʻāšiq	Adj. in love; N. passion
شيدا	šaydā	Adj. mad, crazy
بربر	bir-bir	N. each other
بربرده حیله	bir-birdä	Adv. together
حيله	ḥiyla	N. trick, plan, plot, scheme
ماما	mama	N. old woman
حال	ḥāl	N. situation
يغاجى	yağačči	N. carpenter
یغاجی صندوق	şandūq	N. box
ايتور-	ettür-	V. to cause to make; to have something made
توپ	tüp	N. root, bottom
يغلا۔	yiğla-	V. to cry, to weep
امانت	amānat	N. an object held in trust for another person

Chaghatay	Transliteration	Definition
ساقلا۔	saqla-	V. to save, to keep, to preserve; to wait
اعتميد (اعتماد)	i'timēd (i'timād)	N. trust, confidence
آغيز	ağiz	N. mouth (قغيز، آغزى ağiz, ağzi)
چیقار۔	čiqar-	V. to cause to exit; to let out
عشرت	ʻišrat	N. spending time together
بيكباره	ba-yakbāra	Adv. together
اور-	ur-	V. to strike, to hit
پاره پاره	pāra pāra	Adj. broken into pieces

16.7 Polite Requests with the Conditional

Sometimes in English we will ask someone to do something, but in a roundabout way. We ask, "If you would . . ."

Chaghatay can do the same thing by using the Conditional سه -sa/-sä (9.6). In this passage, we have the example ساقلاب برسانک saqlap bärsäŋ "If you would protect it for me . . ." 'Āj understands this as a polite request.

16.8 Transliterations and Translations

Passage One

Säkkizinči qišša: ʿĀj ibn-i ʿAnūqniŋ wāqiʿasi turur. Andağ riwāyat qilurlar kim, ḥażrat-i Nūḥ ʿalayhi 's-salāmniŋ waqtlarida ʿĀj ibn-i ʿAnūq dep bir ʿādī kimersä bar erdi. ʿAnūq degän ḥażrat-i Ādam ʿalayhi 's-salāmniŋ qizlari erdi. ʿĀj degän aniŋ oğli erdi. Özi besyār uluğ ʿādī erdi. Yul yürsä, bu ayağiniŋ ul ayağiniŋ arasi bir künčülük yol erdi. Ḥorāki jaŋgaldaqi alqat erdi. Yärdin yulup alğaniča, ağziğa qatišičä, salip šümüp, mewäsi birlä yötär erdi. Daryādin uluğ baliqlarni tutup alip, āftābğa tutup, pišürüp, yär erdi. Balke ustiḫwānlari billä yötär erdi.

The Eighth Story: The Story of 'Aj b. 'Anuq. The story is told that, in the time of Nuh, there was a giant named 'Aj b. 'Anuq. 'Anuq was Adam's daughter. 'Aj was her son. He was a very large giant. When he ran along the road, between this foot and that foot, there was a day's travel. His food was the scrub of the wastelands. As he pulled them from the ground and stuck them in his mouth, he would suck on them, swallowing them together with their fruit. He would take great fish from the sea, hold them up to the sun, cook them, and eat them. He would even eat them with their skeletons.

Passage Two

Hikāyatdā andağ kältürüpdurlar kim, ʿĀj tūfānda halāk bolmadi. Ammā kāfir emäs erdi. Aniŋ öyi bāqī yoq erdi. Daryālar yaqasida jaŋgalda yürür erdi. Ṭūfān süyi aniŋ tiziğa yätmädi. Yuqqari häm ötmädi. Ḥatunini yaman künlär erdi. Bir qizini alip, tağqa čiqip, üstünidä kiši körmäs yärdä qoydi. Quš häm körmäs erdi. Bu qiz čoŋ boldi. Bir kün juftluqğa mayl qilip erdi. Bu qiz qorqup, qabul qilmadi. Taŋlasi ʿĀj kelip čiqip kätti. Qiz tağ quyriğiqa

käldi. Bir yigitkä közi tüšti. Aŋa ʿāšiq boldi. Yigit häm körüp, ʿāšiqi šaydā boldi. Bir-birdä bolmaqğa heč ḥiyla tapmadi. Bu yigit barip, bir mamağa ḥālini bayān qildi. Mama eyttike, "Yağačči qašiğa barip, bir şandūq ettürüp, meniŋ qašimğa alip keliŋ," dedi. Şandūq ettürüp, mamaniŋ qašiğa alip bardi. Bu yigitni şandūqğa sulap, alip barip, ul tağniŋ tüpidä qoyup, qašida olturdi. 'Āj kelip idi. Mama yiğlap eyttike, "Ay, oğlum! Bu şandūqta kišiniŋ amānati bar erdi! Šuni sen saqlap bärsäŋ? Yänä kišigä i timādim yoq," dep erdi. 'Āj alip barip, öydä qoydi. Här küni čiqip ketädur. Bu qiz şandūqniŋ ağzini ačip, bu yigitni kördi. Yigit čiqarip, bir näččä kün aniŋ birlä 'išrat qildi. Ba-yakbāra šubu ḥālda 'Āj yätip käldi. Körär kim, bir kiši turadur. Ḥatun qorqup, rāstin eyta bärdi. Ul yigitni şandūqdin čiqarip, ḫatunini ul mamani yärgä andağ urdikim, pāra pāra boldi.

It has come down to us in stories that 'Aj did not perish in the Flood. However, he was not a nonbeliever. He never had any house. He would go about alongside the rivers and in the wilderness. The waters of the Flood did not reach his knees, nor did they go above them. He would be very jealous about his wives. One of these girls he took and placed up on top of a mountain where no one could see, not even the birds. This girl grew up. One day, he wanted to couple with her. This girl was frightened, and she refused. The next morning 'Aj left. The girl came to the foot of the mountain. Her eye fell upon a young man. She fell in love with him. The young man saw her, too, and his passion was enflamed. They could find no way to be together. This young man went to an old woman and told her about his situation. The old woman said, "Go to the carpenter, and get a box made, then bring it back to me." He had the box made, and then brought it back to the old man. She locked the young man in the box and took it to the bottom of the mountain, where she put it down and sat down beside it. 'Aj came. The old woman cried, "Oh, my boy! In this box is a thing that has been entrusted to me. Would you keep it for me? I can't trust anybody else." 'Aj took it and put it in his house. He would go out every day. This girl opened up the box and saw the young man. She let the young man out, and they spend a few days in each other's company. Just as they were together in this manner, 'Aj returned. He would see that there was someone there. His wife was afraid, so she told the truth of it. He took that young man out of the box, and he hit the wife and the old woman against the ground so hard that they broke into little pieces.

16.9 Further Reading and Study

The "stories of the prophets" have been studied extensively, since different versions of these stories are known all over the Muslim world. With specific reference to this lineage, Rabghūzī's Khwarezmian text is meticulously translated and annotated in H. E. Boeschoten and J. O'Kane, eds., *Al-Rabghuzi's the Stories of the Prophets : Qiṣaṣ al-anbiyā': An Eastern Turkish Version* (Leiden: Brill, 2015). However, the majority of manuscript texts that claim to be Rabghūzī's differ from the Khwarezmian version in important ways. (Gunnar Jarring, "The Qisas ul-anbiya" in *Acta Regiae Societatis Humaniorum Litterarum Lundensis* 74 [1980], 15–68.) This Jarring article also includes a transliteration and translation of a large section of one of these texts. A facsimile is reproduced in Gunnar Jarring, *Literary Texts from Kashgar: The Original Texts in Facsimile, Edited with a Preface* (Lund: CWK Gleerup, 1982).

This is an awful little story, but it certainly shows how the "stories of the prophets" over time grew to be more entertainment for their audiences than extensions of scripture. To get a sense of how this genre was read, see Gayane Karen Merguerian and Afsaneh Najmabadi, "Zulaykha and Yusuf: Whose 'Best Story'?" in *International Journal of Middle East Studies* 29 (1997), 485–508.

Then look into the many manuscripts of "stories of the prophets" in Chaghatay. These are sometimes bound as a single collection, or else included in other manuscripts.

Appendix A

Numbers

The system of numbers in Chaghatay is fairly straightforward. The numbers 1–10 each have their own names. Then, to make "13," for example, simply say "10, 3." The multiples of 10, 20–90, each have their own names, but they work the same way: "47" is "4, 7."

After that, multiply 100s and 1,000s: "326" is "3, 100, 20, 6"—3 100, 20, and 6. Empty places are not marked: "8,904" is "8 1,000, 9 100, 4."

1	١	بر	bir	15	۱۵	اون بش	on bäš
2	۲	اکی	ikki	16	19	اون الته	on altä
3	٣	اوج	üč	17	١٧	اون يته	on yättä
4	۴	تورت	tört	18	١٨	اون سکز	on säkkiz
5	۵	بش	bäš	19	١٩	اون توقوز	on toqquz
6	Ŷ	الته	altä	20	۲.	یکرمه/ یکرمی	yigirmä / yigirmi
7	٧	يته/يتى	yättä/yätti	30	٣.	اوتوز	ottuz
8	٨	سكز	säkkiz	40	۴.	قيرق	qirq
9	٩	توقوز	toqquz	50	۵۰	اليک	ällik
10	١.	اون	on	60	۶.	التميش/ اتميش	altmiš / atmiš
11	11	اون بر	on bir	70	٧.	يتميش	yätmiš
12	١٢	اون ایکی	on ikki	80	٨٠	سكسان	säksän
13	١٣	اون اوج	on üč	90	٩.	توقسان	toqsan
14	14	اون تورت	on tört	100	١	يوز	yüz

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200	۲	ایکی یوز	ikki yüz
1,000	١	مینک	miŋ
2,000	۲	ایکی مینک	ikki miŋ
10,000	١	تمن	tümän
100,000	١	لک	läk
500,000	۵	كرور	kürür

Persian Numbers You Are Likely to Encounter

1	١	یک	yak	7	٧	هفت	haft
2	۲	دو	do	8	٨	هشت	hašt
3	٣	سه	se	9	٩	نه	ne
4	۴	چهار	čahār	10	١.	ده	dah
5	۵	پنج	panj	100	١	صد	șad
6	۶	شش	šeš	1000	١	هزار	hizār

Appendix B

Common Units of Measurement

Weights and measures could vary tremendously across Central Asia in time and in space. The same term might indicate two completely different weights or areas, depending on where and when it was recorded.

The following table is therefore intended as a rough guide. It is based mainly on Raquette's chart in his *Grammar* (Part 1, 35–36), Hōri Sunao, "18–20 Seiki Uiguru zoku no doryōkō ni tsuite" ["Concerning Uyghur Metrology in the 18–20 Centuries"] in *Ōtemae jōshi daigaku ronshū* 12 [October 1978], 57–67, and Zhang Shicai et al., eds., *Weiwuer zu qiyue wenshu yizhu [Uyghur Contracts and Documents, Translated and Annotated*] (Wulumuqi: Xinjiang daxue chubanshe, 2015), 24.

Length/Distance

Unit	Equals in Local Units	Known Rough Equivalencies
_{taš} تاش	yol يول 25	1 hour of trotting by horse; 7.5–8.05 km; 9,113 paces; 4.5 miles
yol يول	غلاچ 360 غلاچ	
غلاچ ğulač	_{gäz} گز 3	1.67 m; 1 fathom
_{gäz} گز	غاريچ 4 <u>ğari</u> č	1 ell or cubit
طاناب _{ṭānāb}	aršin ارشين 60	40 m; approximately 42.67 m
aršin ارشین		35–71 cm; 2.33 ft
potäy پوطی	yol يول 10	4 km; 2 miles. The unit apparently comes from a Chinese term for "waystation," and as such its length varies considerably depending on where one is.
čizä چيزه	suŋ سونک 10	Chinese 尺子 <i>chizi</i> "foot," approximately 32 cm
suŋ سونک	риŋ پونک 10	Chinese 寸 cun "inch"; Chinese分 fen

Weight

Unit	Equals in Local Units	Known Rough Equivalencies
_{patman} پتمان	8 غلبر ğälbir	0.91 kg; 57.3 kg; 381.95 kg; 573.44 kg (Kashgar ca. 1910); 580.61 kg; 5 石 dan 3 斗 dou
ğälbir غلبر	8 چارک čaräk	71.68 kg-72.58 kg; 6.625斗 dou
خارک خaräk	4 چاکسه خaksa; 8 نمشک nimšäk; 10–16 جینک jiŋ	6.72kg–9.027 kg
nimšäk نمشک		2.24 kg
خارک čaräk	₁₆ چاکسه ₁₆	
	jiŋ جينک 16	6.72 kg–8.96 kg
isčäk اسچک	4 چاکسه čaksa; 4 جينک jiŋ	2.27 kg
_{čaksa} چاکسه	sär سر 8	
_{jiŋ} جينک	sär سر 16	560 g-620 g; from Chinese 斤 jin
sär سر	mi <u>s</u> qāl مثقال	35 g-38.89 g
mithqāl مثقال	риŋ پونک	3.5 g-3.89 g
риŋ پونک	noḫud نخود 2	0.35 g-0.39 g; from Chinese 分 fen
noḫud نخود		"the weight of a chick pea"
qinṭār قنطار		48 kg-54.48 kg

Key to Exercises

Alphabet

Exercise 1	Exercise 2	Exercise 3
1. bu	1. balā	.1 ات
2. čağ	2. qut	2. بوا
3. qat	3. pir	 چای
4. top	4. kāšǧar	. انکی
5. zālim	5. ustun artuč	.4 ایکی 5. موشوک 6. غم
6. čağatay	6. ḫuqand	م خ 6.
7. čingis	7. kitāb	7. تولا
8. ḫan	8. qawm	8. طُلا
9. urfa	9. kansu	עלענ 9.
10. bäjin	10. lanju	.10 شانکیو .11 کلامن
11. rūḥ	11. bay	.11 كلامن
12. qumul	12. bulbul	.12 بارادور
13. turfan	13. bawurči	
14. ürümči	14. maźkūra	.13 بتخانه .14 فوچته
15. ğulja	15. ḫutan	رپ سّام 15.

Chapter 1

Exercise 1

Muz sawuqdur. Qand širindur. Čay issiqdur. Göšt qizil emäsdur. Murč tatliqdur. Nan qimmat emäsdur. Yaḫši čay qimmatdur. Dārū ärzan emäs. Čay wä šorpa issiqdur. Mewä wä muz aččiq ermäs. Yeŋi qetiq aq räŋdur. Qattiq göšt yaḫši emäs. Nan puldur. Yaḫšidur. Qetiq šorpa ermäsdur. Qizil čay wä mewä tatliqdur. Muz sawuqdur. Issiq emäs. Aš aqdur. Qizil emäs. Tuz qimmatdur. Ärzan emäs. Nan wä tuz dārū emäsdur. Ašdur. Yaḫši qetiq širin emäsdur. Aččiqdur.

Ice is cold. Sugar is sweet. Tea is hot. Meat is not red. Pepper is tasty. Bread is not expensive. Good tea is expensive. Medicine is not cheap. Tea and soup are hot. Fruit and ice are not spicy. New ("fresh") yogurt is white in color. Hard meat is not good. Bread is money. It is good. Yogurt is not soup. Red tea (=black tea) and fruit are tasty. Ice is cold. It is not hot. Food (=rice) is white. It is not red. Salt is expensive. It is not cheap. Bread and salt are not medicine. They are food. Good yogurt is not sweet. It is bitter/tart.

Exercise 2

توز قیمتدور چای تاتلیقدور کوشت و نان یاخشیدور سوت آرزان ایماس موز اسیق ایماس ساوقدور قتق اچیقدور یخشی قتق شیرین ایماسدور شورپا و مرچ یخشی دارودور

Chapter 2

Exercise 1

Bir dost bar. Ul er kišidur. Bir kičik makiyān bar. Ḥorus čondur. Bir mazlūm kiši wä bir bala bar. Yeni šorpa yoqdur. Pul bardur. Bir kičik jānwar bar. Ul tišidur. Bu čon jānwar bar. Ul erkäkdur. Bir yaḥši ādam bar. Ul ādam er kišidur. Rän qizildur. Mewä yoq. Öy aqdur. Šul öydä bir ādam wä bir mazlūm kiši bar. Ušul mazlūm kišidä bala yoq. Öydä issiq čay wä nan yoq. Šorpada murč göšt wä aš bar. Ušul sorpa tatliqdur. Aččiq emäs. Šul göšt inäk emäs. Makiyāndur. Toḥta bu kitābda emäs. Toḥta ul kitābda bardur. Toḥtada mazlūm kiši bar. Ušul mazlūm kišidä bir bala bar. Šul balada ḥorus bar. Ḥorus öydä emäs. Ušbu yärdädur. Čoŋ öydä kitāb bar. Ul kitāb šul öydä emäsdur. Aq öydä ḥoraz wä makiyān bar. Kök čay yoq. Šorpada aš wä göšt bar. Süt šorpada emäs. Er kišidä čay wä nan yoq. Qand čayda. Čayda süt yoq.

There is a friend. He is a man. There is a little hen. The rooster is big. There is a woman and a child. There is no new ("fresh") soup. There is money. There is a small animal. It is female. This big animal is there. It is male. There is a good person. That person is a man. The color is red. There is no fruit. The house is white. In this house, there is a man and a woman. This woman has no child. There is no hot tea or bread in the house. In the soup, there is pepper, meat, and rice. This soup is tasty. It is not spicy. This meat is not cow. It is chicken. Tokhta is not in this book. Tokhta is in that book. Tokhta has a wife. This woman does not have a child. This child has a rooster. The rooster is not in the house. It is right here. In the big house there is a book. This book is not in a house. In the white house there is a rooster and a hen. There is not green tea. There is rice and meat in the soup. Milk is not in the soup. The man has no tea or bread. Sugar is in the tea. There is no milk in the tea.

Exercise 2

اق اویده کچیک بلا بار شول کچیک بلاده قرا مکیان بار شول بلا بو یرده ایماسدور بو قیزیل چایدا قند یوق اوشبو کوک چایده سوت یوق کوک چای تاتلیقدور بو شورپادا کوشت توز و اش بار تاتلیقدور توخته اول یرده ایماس بو یردهدور اویده بر مظلوم کشی بار مظلوم کشیده ایرکک بار ایر و مظلومده کچیک بلا بار

Chapter 3

آدم آطنی سویادور | بلا توطیغه اوت برادور | بایدا پُل بار | بای آطلارغه بوغاز برادور | بلا ایشاک کا اوت برادور | موزایغه سوت برادورلار | ایتلارده نان باردور | اق قوی لار بار | اوی لار بار | بر مظلوم کشی سوت نی بلاغه بردی | سوت ده نان یوق دور | آط لارده بوغاز یوق دور | بلا آطغه سو برادور | توطی اول یرده اولتورادور | توطی اوشول یردین کلادور | قوینی بزاردین الادور |

شول قویغه اوت برادور | شول قوینی سویادور | قوی نینک کوشتی تاتلیقدور | کوشتی قیزیلدور | کوشتی اشده | اشدا توز میوه و قوی کوشتی بار | یخشی اشدور | اول اشده قوی کوشتی یوق

| يخشى ايماسدور | كول<u>دا</u> سو يوق | بزاردين سو الادور | سودين ايچادور | بلا<u>ده</u> سو يوق | بلانینک الدیدا سو ایچادور | بلانینک قوزیسی یوقدور | آطنینک پوتی کسل دور | اویده دارو بار | کول کچیک ایماسدور | جونک اویده اوتون یوق | قوینینک رنکی اق دور | بو آدمنینک قرا قوبی چونک دور | قوزیغه سوت برادورلار |

کچیک کولده سو بار | کولنینک سوبی ساوق دور | اویده اوتون یوق | اوتون ایسیق دور | ایشاک که اوت بار | ایتلارغه نان یوق | کچیک اوی الدیدا یخشی آطلار بار | اول یول تاردور | دروازه الدیده بلا ایشاک که اوت برادور | قرا دارو کول ده بار | یمان پیغمبر یوق | کول نینک سویی شیرین دور | روسیه دا یمان آدم لار بار | یخشی ایماس دورلار | چونک بای لاریمان ایماس دور | اول کول دین سو برادورلار | قرا سودور | بو يوللارده اوتون يوق | كسل كشى قرا سوني ايچادورلار | باىلار يخشى بلالارغه اوتون برادورلار ا

روسیهنینک بولی تار | بایلار شول یوللاردا | بایلار شول یوللاردین کلادور | بایلار کشی دین پُل الادور | اوشول باىلار مظلوم كشى لارنى الادور | قوىلار و آطلارنى سويادور | يادشاهسى يمان ا ایماس دور | یخشی دور | بو برده بلالاریخشی | قوزی ایشاک اینک و آطلاریغه بوغاز برادور شول جانورلار يخشي سو ايجادور | روسيهده يخشي ايماس | يماندور | روسيهده بايلار ايتدور |

اوشبو بلانینک کسلی بار | کسلی یماندور | بو برده کشی لار کسل بلاغه اش نان و ایسیق چای برادور ا بلانینک چابیده قند و سوت بار | ایچادور | بلاغا شوریا برادور | شورباده قوی کوشتی و قیزیل مرچ بار | قیزیل مرچنی مظلوم کشی ہزاردین الادور | عربستاندین کلادور |

Ādam atni soyadur. Bala tutiğa ot berädur. Bayda pul bar. Bay atlarğa boğaz berädur. Bala išäkkä ot berädur. Mozayğa süt berädurlar. İtlärdä nan bardur. Aq qoylar bar. Öylär bar. Bir mazlūm kiši sütni balağa bärdi. Sütdä nan yoqdur. Atlarda boğaz yoqdur. Bala atğa su berädur. Tuti ul yarda olturadur. Tuti ušul yardin keladur. Qoyni bazardin aladur.

Šul qoyğa ot berädur. Šul qoyni soyadur. Qoynin göşti tatlıqdur. Göşti qizildur. Göşti aşda. Ašda tuz mewä wä qoy göšti bar. Yahši ašdur. Ul ašda qoy göšti yoq. Yahši emäsdur. Köldä su yoq. Bazārdin su aladur. Sudin ičādur. Balada su yoq. Balanin aldida su ičādur. Balanin gozisi yoqdur. Atnın puti kesäldur. Öydä dārū bar. Köl kičik emäsdur. Čon öydä otun yoq. Qoynın räni aqdur. Bu ādamnin gara qoyi čondur. Qoziğa sür berädurlar.

Kičik köldä su bar. Kölnin süyi sawuqdur. Öydä otun yoq. Otun issiqdur. Išäkkä ot bar. Itlarğa nan yoq. Kičik öy aldıda yahši atlar bar. Ul yol tardur. Darwāza aldıda bala išäkkä ot berädur. Qara dārū köldā bar. Yaman payğambar yoq. Kölnin süyi širindur. Rosiyada yaman ādamlar bar. Yahši emäsdurlar. Čon baylar yaman emäsdur. Ul köldin su berädurlar. Qara sudur. Bu yollarda otun yoq. Kesäl kiši qara suni ičädurlar. Baylar yahši balalarğa orun berädurlar.

Rosiyanin yoli tar. Baylar šul yollarda. Baylar šul yollardin kelädur. Baylar kišidin pul aladur. Ušul baylar mazlūm kišilärni aladur. Qoylar wä atlarni soyadur. Pādišāhsi yaman emäsdur. Yahšidur. Bu yärdä balalar yahši. Qozi, išäk, inäk, wä atlariğa boğaz berädur. Šul jānwarlar yahši su ičädur. Rosiyada yahši emäs. Yamandur. Rosiyada baylar itdur.

Ušbu balanin kesäli bar. Kesäli yamandur. Bu yärdä kišilär kesäl balağa aš, nan, wä issiq čay berädur. Balanın čayıda qand wä süt bar. Ičädur. Balağa šorpa berädur. Šorpada qoy gösti wä gizil murč bar. Qizil murčni mazlūm kiši bazārdin aladur. 'Arabistāndin kelädur.

A person slaughters a horse. A child gives grass to a pony. The rich man has money. The rich man gives his horses fodder. The child gives a donkey grass. He gives the calf milk. The dogs have bread. There are white sheep. There are houses. A woman gave the milk to a child. There is no bread in the milk. The horses have no feed. The child gives water to the horse. The pony sits there. The pony comes from this place here. She gets the sheep from the market.

One gives grass to this sheep. One slaughters this sheep. The sheep's meat is tasty. Its meat is red. Its meat is in the food. There is salt, fruit, and mutton in the food. It is good food. There is no mutton in that food. It is not good. There is no water in the lake. He gets water from the market. She drinks some of the water. The child has no water. They drink water in front of the child. The child has no lamb. The horse's leg is sick. There is medicine in the house. The lake is not small. There is firewood in the big house. The sheep's color is white. This person's black sheep is large. They give milk to the lamb.

There is water in the little lake. The lake's water is cold. There is no firewood in the house. The firewood is hot. There is grass for the donkey. There is no bread for the dogs. There are good horses in front of the little house. That road is narrow. In front of the gate, a child gives grass to the donkey. There is black medicine in the lake. There is no bad prophet. The lake's water is sweet. There are bad people in Russia. They are not good. The big rich men are not bad. They give water from that lake. It is black water. There is no firewood on these roads. Sick people drink the black water. Rich people give firewood to good children.

The road to Russia is narrow. The rich men are on these roads. The rich men come from these roads. The rich men take money from people. These rich men here take the women. They slaughter the sheep and horses. Their king is not bad. He is good. Here children are good. They give fodder to their lambs, donkeys, cows, and horses. These animals drink good water. It is not good in Russia. It is bad. In Russia, the rich people are dogs.

This child here has an illness. Her illness is bad. Here people give food, bread, and hot tea to sick children. There is sugar and milk in the child's tea. She drinks. They give soup to the child. There is mutton and red pepper in the soup. A woman gets the red pepper from the market. It comes from Arabia.

Chapter 4

بلانینک اتاسی بایمو | بلانینک اتاسی بای ایماسدور | بلانینک اناسی کسلمو | بلانینک اناسی کسلدور | اوغول بلا چونکمو | اوغول بلا جونک ایماسدور | آدمنینک اطی اقمو | آدمنینک اطی اق او اطی اق ایماس | باینینک قیزی کچیکمو | قوزیلاری کچیکمو | بلالاری بارمو | بلالاری یوق | کولده بلیق بارمو | کولده بلیق بار | باغقه سو کلادور | بلالار کلادورمو | قیز بلالار و اوغول بلالار کلادور | قیز بلاغه پل برادورلار | آدم اوچ قوینی سویادورمو | بلانینک موزایی اویدین کلادور | باغده ایکی چونک کول بار | شیرین میوه بار | بلالارنینک اتاسی بایمو | اول آدم بایدور | ایکی بانی بانی کالدورمو | اول بانینک کونکلی قرادور | او او ایماسدور | او ایماسدور | بای بای نینک کونکلی قرادور | اق ایماسدور |

یا خدا | سن دونیا پادشاهسی دورسن | ایکی دنیاده پادشاه دورسن |

ای پادشاه | سیز کاشغر اتاسیدورسیز | سیزده ایکی باغ بار | بر باغ کوچاده | بر باغ کاشغردهدور | کاشغردهدور | کاشغرنینک باغیده چونک کول بار ایماسمو | یا کوچا باغیده اوچ یخشی آط بار ایماسمو | من پادشاهدورمن | باغ بار | کول یا آط یوق |

اوشبو قيز بلالار توختهنينك قيزلاريدورلار | شول قيز بلالار چونك ايماس | كچيكدورلار | اتا و انالاری یخشی کشی دورلار | کونکللاری اقدور | اولار بو یرده ایماس | کوچادهدور | توختهنینک اوغلى بار | شو اوغول بلا اوى الديده اولتورادور | شو اوغول بلاده كتاب بار | بزاردين اتاسى اوشول كتابني الادور | اوغلي اوشول كتابني قيزلارغه برادور | اناسي قوى سويادور | بلالاريغه قوى کوشتینی برادور | اویده با باغده چای ایجادورلار |

من توختهدورمن | من كوچاده ملادورمن | يا خدا | بو دنياده يخشي خواجه بارمو | يا خدا | بو دنیاده کونکلی اق پادشاه بارمو | کاشغرده کونکلی قرا ایکی خواجه باردور | روسیهده کونکلی قرا بر بادشاه باردور ا

ایکی قوی بار | بر قوی کچیک اق قوی دور | بر قوی چونک قرا قوی دور | ملالار کول الدیده اولتورادورمو | شول يرده اولتورادور | اي ملالار | سيزلار بو دنياده چونک بليق | من کچيک بليق دورمن | چونک بليق لار کچيک بليق لارغه اش برادورمو | چونک يا کچيک سو ايچادور | آدم لار | چونک قویلارنی سویادورمو | آدملار چونک قویلارنی سویادور | کچیک قوزیلارنی سویادور چونکغه و کچیک که بوغاز برادور | کچیکنینک کونکلی اقدور | چونکنینک کونکلی قرادور |

من بو كوللاردين باليق الامن | باليقلار كچيك ايماس | چونكدور | خواجهلارنينك باغلاريده اطلار و موزاىلارغه اوت و بوغاز بار | اول خواجه جانورلاريغه يخشي اوت برادور | ملالار كونكلي اقدور | من قيز بلا ايماس من | سيز اوغول بلاموسيز | اوغول بلا ايماس من | كچيك توطي دورمن يمان ايماس سيزلار | بخشى |

Balanin atasi baymu? Balanin atasi bay emäsdur. Balanin anasi kesälmu? Balanin anasi kesäldur. Oğul bala čonmu? Oğul bala čon emäsdur. Ādamnin ati aqmu? Ādamnin ati aq emäs. Baynin qizi kičikmu? Qozilari kičikmu? Balalari barmu? Balalari yoq. Köldä baliq barmu? Köldä baliq bar. Bāğqa su kelädur. Balalar kelädurmu? Qiz balalar wä oğul balalar kelädur. Qiz balağa pul berädurlar. Ādam üč qoyni soyadurmu? Balanin mozayi öydin kelädur. Bāğda ikki čon köl bar. Širin mewä bar. Balalarnin atasi baymu? Ul ādam baydur. Ikki bāği bar. Anasi Kašğardin kelädur. Üč oğli qara darwāzada. Qizi čon bāğdin kelädurmu? Ul baynin könli qaradur. Ag emäsdur.

Yā Hudā! Sän dunyā pādišāhsidursän. Ikki dunyāda pādišāhdursän.

Ay pādišāh! Siz Kašģar atasidursān. Sizdā ikki bāğ bar. Bir bāğ Kučada. Bir bāğ Kašģardadur. Kašģarnin bāģida čon köl bar emäsmu? Yā Kuča bāģida üč yahši at bar emäsmu? Män pādišāhdurmān. Baydurmān. Bāğ bar. Köl yā at yoq.

Ušbu qiz balalar Tohtanin qizlaridurlar. Šul qiz balalar čon emäs. Kičikdurlar. Ata wä analari yahši kišidurlar. Könülläri aqdur. Ular bu yärdä emäs. Kučadadur. Tohtanin oğli bar. Šu oğul bala öy aldıda olturadur. Šu oğul balada kitāb bar. Bazārdin atasi ušul kitābni aladur. Oğli ušul qizlarğa berädur. Anasi qoy soyadur. Balalariğa qoy gösti berädur. Öydä yā bāğda čay ičädur.

Män Tohtadurmän. Män Kučada mullādurmän. Yā Hudā! Bu dunyāda yahši h™āja barmu? Yā Hudā! Bu dunyāda könli aq pādišāh barmu? Kašğarda könli qara ikki hwāja bardur. Rosiyada könli gara bir pādišāh bardur.

Ikki qoy bar. Bir qoy kičik aq qoydur. Bir qoy čon qara qoydur. Mullālar köl aldida olturadurmu? Šul yärdä olturadur. Ay, mullālar! Sizlär bu dunyāda čon baliq. Män kičik baliqdurmän. Čon baliqlar kičik baliqlarğa aš berädurmu? Čon yā kičik su ičädur. Ādamlar čon qoylarni soyadurmu? Ādam čoŋ qoylarni soyadur. Kičik qozilarni soyadur. Čoŋǧa wä kičikkä boǧaz berädur. Kičikniŋ köŋli aqdur. Čoŋniŋ köŋli qaradur.

Män bu köllärdin baliq alamän. Baliqlar kičik emäs. Čoŋdur. Ḫ™ājalarniŋ bāğlarida aṭlar wä mozaylarğa ot wä boğaz bar. Ul ḫwāja jānwarlariğa yaḫši ot berädur. Mullālar köŋli aqdur. Män qiz bala emäsmän. Siz oğul balamusiz? Oğul bala emäsmän. Kičik tuṭidurmän. Yaman emässizlär. Yahši.

Is the child's father rich? The child's father is not rich. Is the child's mother sick? The child's mother is sick. Is the boy big? The boy is not big. Is the man's horse white? The man's horse is not white. Is the rich man's daughter small? Are his lambs small? Does he have children? He has no children. Are there fish in the lake? There are fish in the lake. Water comes to the orchard. Are the children coming? Girls and boys come. They give money to the girls. Does this man slaughter the three sheep? The child's calf comes from the house. There are two big lakes in the orchard. There are sweet fruit. Is the child's father rich? That man is rich. He has two orchards. His mother comes from Kashgar. Her three children are at the black gate. Is her daughter coming from the big orchard? That rich man is mean. He is not kind.

Oh, God! You are the king of the world. You are the king of the two worlds.

Oh, king! You are the father of Kashgar. You have two orchards. One orchard is in Kucha. One orchard is in Kashgar. Is there not a big lake in the orchard in Kashgar? Or are there not three fine horses in the orchard in Kucha? I am a king. I am rich. I have orchard. I have no lakes nor horses.

These girls are Tokhta's daughters. These girls are not big/grown up. They are small/young. Their mother and father are good people. They are kind. They are not here. They are in Kucha. Tokhta has a son. This boy sits in front of the house. This boy has a book. His father gets this book from the market. His son gives it to these girls. His mother slaughters a sheep. She gives mutton to the children. They drink tea in the house or in the orchard.

I am Tokhta. I am a mullah in Kucha. Oh, God! Is there any good khwaja in this world? Oh, God! Is there any kind king in this world? In Kashgar, there are two mean khwajas. In Russia, there is a mean king.

There are two sheep. One sheep is a little, white sheep. One sheep is a big, black sheep. Do the mullahs sit in front of the lake? They sit here. Oh, mullah! You are big fish in this world. I am a small fish. Do the big fish give food to the little fish? Big or small, they drink water. Do people slaughter the big sheep? People slaughter the big sheep. They slaughter the little lambs. They give fodder to the big and small. The small are kind. The big are mean.

I get fish from these ponds. The fish are not small. They are big. There is grass and fodder for the horses and calves in the khwajas' orchards. That khwaja gives his animals good grass. The mullahs are kind. I am not a girl. Are you a boy? I am not a boy. I am a little pony. You are not bad. You are good.

Chapter 5

Exercise 1

Is there a well in the orchard? There is no well in the orchard. There are trees in the orchard. There are also many wells. Are there white rocks on this mountain? The rocks of this mountain are not white, but black. Does the rich man have a son? He has no son, but he has a daughter. Is the ocean's water salty? The ocean's water is very salty! Is the landlord bad? The landlord is a very good person. Is the landlord around? The landlord is standing in front of the high wall. Is there a patch of land in front of the city wall? There is a broad patch of land in front of the city wall.

Is there someone on the roof? The woman's husband is standing. Her child is also standing. Her mother is not standing there. She is standing in front of the gate in the city wall. The woman does not climb the city wall, but this woman wants to very much. She also writes a letter to the khwajas of Kashgar, but the khwajas do not see it.

Oh, mullah! Do you see? We are seeking a good king. This king is a friend to his people and is kind, as well. This king's wall is not high, but his lands are broad. Are you this king? This king's well is deep. He gives water to horses and food to people. He does not take much money from people. Oh, mullah! You are not a good king. Tokhta Khwaja is in China. We will write a letter to this khwaja. Will he come from China? Or not? He will come, and his friends will, too. That great khwaja desires Kashgar. We will give the khwaja Kashgar and Kashgar's country. You will go to Khotan, and you will stay there. But Khotan's road is not long. But the desert is broad, and its stones are many. Will you come from Khotan? I will not come. Will you stay in Khotan? I will not stay in Khotan. I will go to China, too.

Will you come from Kucha? Not from Kucha, nor from Khotan will we come, but we will come from Arabia and go to China. We will get ponies and horses from the markets of Arabia. The Chinese desire them very much. We will see much money in China. What are you doing in this place? We are getting stones from this place. The Chinese want stones from Khotan. What stones do they want? In the river, in deep water, there are round stones. The stones are white and green. There are big stones and little ones, too.

Exercise 2

من ختنغه بارامن سيز كاشغرغه باراسيز سن كوچاغه باراسن اول خطاىغه بارادور بيز اوروسيهدين كلاميز سيزلار كوچادين كلاسيزلار اولار ختندين كلادور من خط يازامنمو سفيلغه چقاسيزمو سن ختندين كلاسنمو اينك بوغاز خواهلايدورمو بيز كولدين سو ايچاميزمو سيزلار دارو ايچاسيزلارمو اطلار سو ايچادورمو من بزاردين نمه الامن سيز خطاىدا نمه قيلاسيز او بو كتابدا نمه كورادور بيز عربستاندين نمه اط الاميز سيزلار پادشاهدين نمه خواهلايسيزلار اولار ملاغه نمه برادورلار او سو ايچمايدورمو بيز كوچادين كلمايميزمو سيز كاشغرني تولا خواهلامايسيزمو

Chapter 6

Exercise 1

Our parents are dead, but our grandfather is alive. Did your horse eat some of our wheat straw? My horse ate some of your wheat straw. Did you use my tools? We used one of your tools. What did you say? "Get back to your own work. I, too, will get back to my own work," I said. Did my son stay at your house? No, your son did not stay at our house. Is there someone in your house? Baqi Akhund is staying at our house. Is our king an old person? Your king is a young man, not old. What happened to your eye? The weather is cold. Many tears flow from my eyes. I gave your children tea and sugar. Do you have your own beast of burden? I have a donkey of my own, and a horse. Is your child bald? No, he is not bald.

Khuma Khan is a good woman. Her hair is very long, too, but the man she is married to is bald. They have a young child. "My father!" he said. His father said to his child, "My child, what do you want?" "I want bread and sugar!" his child said. The father gave the child bread. He did not give him sugar. His mother said, "We are not giving you sugar. We have no sugar." Khuma Khan has a daughter, too. Her daughter is not married, but she has a child. There are

many bad women in Kashgar. Her grandfather is Chinese. He came from Lanzhou. Khuma Khan's grandfather saw her mother. "Are you married?" he said. "No, I am not married," she said. The two people ate bread. They did not eat meat.

That man is Tokhta Bay. He has two sons. One of his sons is Rozi Akhund. Rozi Akhund said to his father Tokhta Bay, "I want a wife." Tokhta Bay said to his son, "My child wants a wife. We will search for a wife." They went to the market. Tokhta Bay sought a wife for his son. Rozi Akhund's eyes saw Khuma Khan. He said to her father, "I want this girl. She will be my wife." Tokhta Bay said to this woman, "Are you married?" Khuma Khan said, "No, I am not married. I am young." Tokhta Bay said, "Your eyes are big, your hair long, too. Will you marry my son?" "No, I will not marry," she said. But Tokhta Bay sought out Khuma Khan's parents. Her father was old, and her mother, too. He gave them much money. They said to their daughter, "You will marry this boy. His father gave us money." But tears flowed from Khuma Khan's eyes. She would not eat.

Where did Niyaz Bibi and Baqi Akhund go? Not to Kucha—they went to Kashgar. They took their horses and much wheat straw thither. The waters of the Kashgar River flow there. Aren't they old? They are old. But their children are very young. Are their daughters married? One of their daughter is married. One is not. She is young. But what does her father Baqi Akhund do in Kashgar? Baqi Akhund slaughtered sheep and cows here. Did his son Rozi Akhund do this work, too? He did this work. He has many tools. Did Niyaz Bibi come from Kashgar, too? She came not from Kashgar, but from Kucha. But she has friends in Kashgar. These friends wrote letters to Niyaz Bibi and Baqi Akhund.

Exercise 2

نیاز بیبی ختن که باردی او چولده توردی من کاشغرغه باردیم اول یرده بلاسینی کوردوم روزی اخوند باق بای نینک اوغلی دور روزی اخوند بر ایال تولا خواهلادی باق بای اوغول بلاسیغه بر ایال ایستادی او بر مظلومغه سن ایرکه تککانمو دیدی نمه دیدینکیز من اوز ایسینکیزکه بارینک دیدیم خما خاننینک ایری تولا یخشی آدم ایماس دور ایری نینک باشی تازدور خما خان و ایری سفیلغه چقی اولار اول یردین پادشاه نی کوردی لار خما خان نینک ایری من هم پادشاه بولامن دیدی خما خان ایریغه نمه پادشاه بولاسیز تاز پادشاهمو دیدی ایری پادشاه نی کورمادینکمو پادشاه تولا یاشدور امّا فقرادین پُل الدی فقرالارغه اش برمادی خما خان پادشاه نینک کونکلی قرادور امّا فقراغه توز بردی دیدی ایری بردیمو من هم فقرالارغه توز برامن امّا اولارغه اش هم برامن

This glossary includes all of the vocabulary from the preceding chapters, as well as a number of other words you are likely to encounter. It follows the alphabetical order common to Arabo-Persian writing:

Parts of speech are abbreviated as such: N. noun, V. verb, Adj. adjective, Adv. adverb, PN. proper noun, Postposition, Conj. conjugation, Pro. pronoun.

lalef

Chaghatay	Transliteration	Definition	Chapter
ال۔	al-	V. to take, to get	3
ابا و اجداد	abā wa ajdād	N. ancestors	12
آباد	ābād	Adj. inhabited, cultivated	
ابتدا	ibtidā	N. beginning	12
ابراهيم	Ibrāhīm	PN. Ibrahim	
آبرو	ābrō	N. reputation; dignity	
ابريق	ibrīq	N. ewer, jug	13
ابن	ibn	"son of," usually abbreviated as "b." in English translation	7
ابو الغازي	Abū 'l-Ğāzī	PN. Abu 'l-Ghazi	12
ابو الغازى ابو قبيس	Abū Qubays	PN. Abu Qubays	14
اپار۔	apar-	V. to carry away	
ات	ät	N. flesh, meat	
آت	at	N. name; horse	12
آت۔	at-	V. to shoot	8
اتا	ata	N. father	4

Chaghatay	Transliteration	Definition	Chapter
اتا انا	ata-ana	N. parents	6
آتشدان	ātešdān	N. brazier	10
اتفاق	ittifāq	N. unity	13
آتلان۔	atlan-	V. to ride on horseback	12
اجاره	ijāra	N. renting	7
اچ	ač	Adj. hungry	
اچ۔	ač-	V. to open	11
اچيق	aččiq	Adj. bitter, spicy	1
اچيل-	ačil-	V. to bloom (passive of -ج ač- "to open")	11
احاديث	aḥādī <u>s</u>	N. sayings (Arabic plural of خديث ḥadīsౖ)	11
احتياط	iḥtiyāṭ	N. caution	
احسان	iḥsān	N. benevolent deed	14
احمت خان	Aḥmat Ḥan	PN. man's name, Aḥmad Khan	9
احمد	Aḥmad	PN. man's name, Aḥmad	7
احوال	aḥwāl	N. situation (Arabic plural of しゅ ḥāl)	14
اخبار	aḫbār	N. news (Arabic plural of خبر habar)	13
اختلاف	iḫtilāf	N. disagreement	13
اختيار	iḫtiyār	N. choice	15
اخر	aḫir	N. end	
آخون	āḫūn	variant of āḫūnd آخوند	9
اخوند	āḫūnd	N. "Mr."	6
آدم	ādam	N. man, person; PN. Adam, the first man	2, 16
اذان	aźān	N. the call to prayer	15
آرا	ara	N. space between, among	11
آراسیده	arasida	Postposition. among (see $\iint ara$)	11
ارالاش۔	aralaš-	V. to become mixed	
ارالاش۔ ارالاشتور۔	aralaštur-	V. to mix	
آرام	ārām	N. rest	

Chaghatay	Transliteration	Definition	Chapter
ارپا	arpa	N. barley	
ارت۔	art-	V. to load	
ارتوق	artuq	Adj. excessive; more (دين ارتوق -din artuq "more than X")	
ارته	ertä	N. the next day, tomorrow	8
ارتهگان	ertägän	N. morning	
اردويل	Ardawīl	place name, Erdabil in modern Kurdistan	15
ارزان	ärzan	Adj. cheap	1
ارزو	arzū	N. wish, desire	
ارشين	aršin	N. a unit of length	
آرقه	arqa	N. back	8
ارگ	arg	N. citadel	11
ارواح	arwāḥ	N. spirits (Arabic plural of روح rūḥ)	13
آری	āri	"Yes."	
اريق	eriq	N. irrigation ditch, channel	7
ارّه	arra	N. saw	
از	az	Adj. few	
از برای	az barā-ye	(Persian) "for the purpose of"	10
ازان	azān	see اذان <i>aźān</i>	15
اس-	as-	V. to hang	
اسان	asān	Adj. easy	10
اسباب	asbāb	N. tool	6
استا	asta	Adj. slow	
استراحت	istirāḥat	N. resting place	11
اسچک	isčäk	N. a unit of weight	
اسحاق	Isḥāq	PN. man's name, Ishaq	
اسرافیل	Asrāfīl	PN. the archangel Raphael	10
اسكندر	Iskandar	PN. man's name, Iskandar (Alexander)	
اسکندر اسکی	äski	Adj. evil	

Chaghatay	Transliteration	Definition	Chapter
اسم	isim	N. name (اسمى isim > ismi)	14
آسمان	āsmān	N. sky	12
اسير	asīr	N. prisoner	8
اش	aš	N. rice	1
اشت-	išit-	V. to hear	12
اشتها	ištihā	N. wish, desire	14
اشعار	aš ʿār	N. poems (Arabic, plural of شعر ši 'r)	12
اشک	ašk	N. tear, teardrop	15
آشكارا	āškārā	Adj. open, public, exposed, apparent	
اشكنه	iškana	N. soup, stew	11
اشليغ	ašliğ	N. foodstuffs	11
اشليغ اصحاب	aṣḥāb	N. companions (Arabic plural of صاحب ṣāḥib "companion; master")	13
اصلاً	aşlan	Adv. originally; never, not at all (with negative verbs)	11
آط	aţ	see آت <i>at</i>	3
اطلغ	aṭliğ	Adj. named (variant of اتليق)	14
اعتبار	i'tibār	N. the thing on which a matter depends	15
اعتمید) (اعتماد	i'timēd (i'timād)	N. trust, confidence	16
اغاچە	ağačä	N. wife	
اغری۔	ağri-	V. to feel pain	
اغريق	ağriq	N. pain, illness; a sick person	
اغير	ağir	Adj. heavy	
آغيز	ağiz	N. mouth (آغيز، آغزى ağiz, ağzi)	16
آفتاب افروخته	āftāb	N. sun	16
افروخته	afrōḫta	Adj. bright, as though burning (Persian, participle of افروختن afrōḫtan "to burn")	15
افسوس	Afsūs	PN. the city of Ephesus	13
افسوس افضل	afżal	Adj. best, choicest	

Chaghatay	Transliteration	Definition	Chapter
افندى	äfändi	title, mister	8
اق	aq	Adj. white	1
اق۔	aq-	V. flow	6
آقا	aqa	N. elder brother	12
اقار	aqar-	V. to whiten	
اقرار	iqrār	N. confession, declaration	
اقرار شرعی	iqrār-i šarʿī	N. legal declaration	7
اقسو	Aqsu	PN. place name, Aqsu, city in the northern Tarim Basin	
اقليم	iqlīm	N. clime, region of the world according to Ptolemy's geography	11
اگاه	āgāh	Adj. aware, vigilant	
اگر	ägär	Conj. if	15
اگرچه	ägärčä	Adv. although	11
البتّه	al-batta	"of course," "certainly"	
الت۔	ilt-/elt-	V. to transport; to take; to lead	13, 15
التفات	iltifāt	N. attention, kindness	
التون	altun	N. gold	15
الحاصل	al-ḥāṣil	"in short"	
الد	ald	N. space in front	3
الديدا	aldida	"in front of"	3
الصلواه خيرٌ من النوم	aş-şalawāt ḫayrun min an-nūm	"prayers are better than sleep" (Arabic, properly الصلوات)	15
القصّه	al-qişşa	"Back to our story"; "The long and short of it is"	15
الله تعالى	Allāh taʿālà	"God the Highest"	10
المه	alma	N. apple	
الهام	ilhām	N. hope	
الوهيت	ulūhiyyat	N. divinity	13
ام-	im-	V. to suck	

Chaghatay	Transliteration	Definition	Chapter
امّا	ammā	Conj. but	5
امام	imām	N. imam; leader of public worship	
امام جعفری صادق	Imām Jaʿfarī Şādiq	PN. colloquial name for Imām Jaʿfar al-Ṣādiq (702–765 CE), the Sixth Imam in Shiite tradition, also revered by Naqshbandi Sufis. In Central Asia, much sacred knowledge is attributed to him almost by default.	10
امان	amān	Adj. healthy, peaceful, safe from harm	
امان	imān	N. faith	10
امانت	amānat	N. an object held in trust for another person; deposit	16
آمبال	āmbāl	N. Chinese official, amban	
امر	amr	N. order, command	13
امير	amīr	N. commander, emir	12
انا	ana	N. mother	4
انار	anar	N. pomegranate	
انتها	intihā	N. end	12
انجنان	see آنچنان ānčunān		10
انجير	anjir	N. fig	
انجيل	Injīl	PN. Bible, New Testament	13
آنچنان	ānčunān	Adv. such, so much	10
انچه	ančä	Adv. so much, that much, to that extent	
آنداق	andaq	Adv. in that way	12
اندجان	Andijān	PN. Andijan, in present-day Uzbekistan	11
اندجاني	Andijānī	Adj. from Andijan	11
اندیشه	andīša	N. worry	14
اندين	andin	Conj. "and then"	9
آنده	andä	there $(\leftarrow \diamond \diamond)$	8
انسان	insān	N. human being	
انشاء الله	inšā allāh	"God willing"	15

Chaghatay	Transliteration	Definition	Chapter
انكاچه	аŋаčä	Adv. until then; to that extent	
آه	āh	N. sigh	15
آهسته	āhista	Adv. slowly	
اهنگرلیک	ahangirlik	N. blacksmithing	10
آو	aw	N. hunt; hunting	11
آواز	āwāz	N. sound, voice	15
اوباش	awbāš	N. rabble, urchins	11
اوبدان	obdan	Adj. good; Adv. well	
اوت	ot	N. grass, hay; fire	3, 8
اوت۔	öt-	V. pass, cross; to have been; to have come to pass	9
اوتا۔	ötä-	see -اوت <i>öt-</i>	
اوترا	ottura	N. space between things (اوتراسيده otturasida "between them")	
اوتون	otun	N. firewood	3
اوچ	üč	Num. 3	4
اوچ۔	uč-	V. to fly	
اوچرا۔	ucřa-	V. to meet, to encounter	8
اوچور	učur	N. information	
اوچون	učun	Postposition. for, because of, on behalf of	7
اوخشه اوخشه-	oḫša-	Adj. similar to	14
اوخشه۔	oḫša-	V. to resemble	14
اور۔	ur-	V. to strike, to hit	16
اورات۔	urat-	V. to halt	
اوراتور-	uratur-	V. to cause to halt	15
اوردا	orda	N. palace	
اورگان۔	örgän-	V. to study	
اورلا۔	örlä-	V. to get up; to rise	15
اوروس	Orus	PN. Russia	

Chaghatay	Transliteration	Definition	Chapter
اوروش	uruš	N. fight	8
اوروش۔	uruš-	V. to fight with one another	8
اوروغ	uruğ	N. seed	
اوز	ÖZ	N. self	6
اوزات۔	uzat-	V. to extend, to reach out	
اوزاق	uzaq	Adj. far off	
اوزبک	Özbäk	PN. Uzbek	8
اوزگه	özgä	Adj. apart from X (دين اوزگه - <i>din özgä</i> "apart from X")	11
اوزوم	üzüm	N. grape	11
اوزون	uzun	Adj. long	5
اوس۔	ös-	V. to grow	
اوستا	usta	N. master	
اوستخوان	ustiḫ ^w an	N. skeleton, bone	16
اوستون	üstün	N. area above; upper	16
اوش	Oš	PN. Osh, city in present-day Kyrgyzstan	11
اوشاق	uššaq	Adj. slim; small, little (as children are)	
اوشبو	ušbu	Art. this	2
اوضاع	awżāʻ	N. manners, situations (Arabic plural of وضع waz')	13
اوغرى	oğri	N. thief	
اوغری اوغلان	oğlan	N. son	12
اوغورلا۔	oğurla-	V. to steal	
اوغول	oğul	N. son	4
اوغول بلا	oğul bala	N. boy	4
اوق	oq	N. arrow, bullet, axle	5
اوقو۔	oqu-	V. to read	14
اوکسوز اوگزه	öksüz	N. orphan	12
اوگزه	ögzä	N. roof, ceiling	5

Chaghatay	Transliteration	Definition	Chapter
اول	ul	Art. that	2
اوّل	awwal	Adv. first, before, earlier	
اول۔	öl-	V. to die	9
اولا۔	awla-	V. to hunt	15
اولاد	awlād	N. descendants (Arabic plural of ولد walad "son")	12
اولاغ	ulağ	N. beast of burden	
اولتور-	oltur-	V. to sit	3
اولتور-	öltür-	V. kill	8
اولقى	awwalqi	Adj. first; original, previous	14
اولو العزم	ulū 'l-'azm	N. those possessing the power of decision	12
اولوغ	uluğ	Adj. great	11
اولوق	uluq	Adj. great (variant of اولوغ)	11
اولوک	ölük	N. dead body, corpse; Adj. lifeless, dead	
اوی	awlà	Adj. more important, taking precedence (Arabic)	15
اون	ün	N. sound	15
اون آتار	on atar	N. ten-shooter pistol	8
اونا۔	una-	V. to agree, assent	10
اونک	oŋ	Adj. right (direction)	15
اوی	awī	Adj. for hunting	11
اوی	öy	N. house, room	2
اوی۔	oy-	V. to dig out	
اويغان۔	oyğan-	V. to wake up	13
اويقو	oyqu	N. sleep	13
اويقولا۔	oyqula-	V. to sleep	14
اوينا۔	oyna-	V. to play; to dance	
اويو-	oyu-	V. to sleep	13
اويون	oyun	N. game	

Chaghatay	Transliteration	Definition	Chapter
ای	ay	"Oh!"	4
آی	ay	N. month, moon (Turkic)	7
آی۔	ay-	V. to say, tell	10
ای کول	Ay Köl	place name, "Moon Lake"	15
ای۔/ایر۔	e-/er-	V. to be	7
اياغ	ayağ	see اياق <i>ayaq</i> "foot"	16
ایاق	ayaq	N. foot; bottom	11
ايال	ayal	N. wife	6
ايبار-	ibar-	V. to send	10
ایت	it	N. dog	3
ایت۔	et-	V. to do	8
ایت۔	eyt-	V. to say, profess	7
ايتور-	ettür-	V. to cause to make; to have something made	16
ایچ	ič	N. inside, interior	11
ایچ۔	ič-	V. to drink	3
ايچره	ičrä	Postposition. inside	
ایچی	iči	N. inside	8
اير	är/er	N. husband	6
ایر (کشی)	er (kiši)	N. man, husband	2
ايرا۔	ayra-	V. to separate	
ايران	Īrān	PN. Iran	12
ايرته		see ارته <i>ertä</i>	
ايرسه	ersä	Conj. thereupon	15
ايركک	erkäk	Adj. male (person or animal)	2
ایری	ayrī	Adj. of the loins (< اير ayr "loins, penis")	14
ایرته ایرسه ایرکک ایری آیری- ایستا-	ayri	V. to separate	12
ایستا۔	istä-	V. seek	5

Chaghatay	Transliteration	Definition	Chapter
ایسّیق	issiq	Adj. hot	1
ایش	iš	N. work, deed, task	6
ایشاک	išäk	N. donkey	3
ایشان۔	išän-	V. to believe	
ایشلات۔	išlät-	V. use	6
ایشیت-		see -اشت išit-	
ایشیت۔ ایشیک	išik	N. door	5
آيق	ayiq	N. bear	
ايكولان	ikkäwlän	N. "the two of (them/us/you)"	14
ایکی	ikki	Num. 2	4
ایگیز	egiz	Adj. tall, high	5
ایگین	igin	N. trousers	14
ایگه	igä	N. master, owner	5
ایل	el	N. nation, people	11
ایلان۔	aylan-	V. to turn into	
ایلچی	ilči	N. emissary	12
ايلغا۔	ilğa-	V. to select, sort, pick out	
ایلگاری	ilgäri	Adv. before, formerly; Postposition./Adj. in front	
ایلی	Ili	PN. place name, Ili, the region and valley in northern Xinjiang	
ایله	Ilä	see ایلی <i>Ili</i>	
ايماس	emäs	V. "is/are not"	1
ايمان	īmān	N. (the) faith	14
ايمدى	ämdi/emdi	Adv. at last, finally, now	10
ايملداش	imildaš	N. milk brother	
ایملداش اینک	inäk	N. cow	2
اینی	ini	N. younger brother	
ايوان	aywān	N. portico, porch, verandah	11

b ب

Chaghatay	Transliteration	Definition	Chapter
باب	bāb	N. chapter	12
بابا	baba	N. grandfather, old man	
بابيدا	bābida	Postposition. concerning, literally "in the chapter of"	13
باتور	batur	N. hero, brave	
باج	bāj	N. tax	15
باخشى	baḫši	N. shaman	
بادام	badam	N. almond	
بادیه	bādiya	N. wilderness	14
بار	bar	V. "there is"	2
بار۔	bar-	V. go	5
بارچه	barčä	Adj. all	12
بارماق	barmaq	N. finger	
بارى	bari	N. all, the whole thing	15
بارينكلار	bariŋlar	V. "Go!" (imperative)	6
بازار	bāzār	N. marketplace, bazaar	
بازاری	bāzārī	Adj. of the bazaar	11
باس-	bas-	V. to cover, to press	15
باش	baš	N. head; Adj. chief	6
باشقه	bašqa	Adj. other	
باشلا۔	bašla-	V. to lead, to guide	13
باشلات۔	bašlat-	V. to cause to guide	13
باشليق	bašliq	Postposition. under the leadership of	9
باطل	bāţil	Adj. false, wrong	
باعث	bāʻi <u>s</u>	N. reason	15
باغ	bāğ	N. garden	4
باغلا۔	bağla-	V. tie up	9
باق۔	baq-	V. to look; to take care of	

Chaghatay	Transliteration	Definition	Chapter
باقش	baqiš	N. tent gear	15
باقى	Bāqī	PN. man's name; N. remainder; Adj. eternal	6, 8
بالدور	baldur	Adv./Adj. early	
باليق	baliq/beliq	N. fish	4
بانک	bāŋ	N. call, cry	15
بانک نماز	bāŋ-i namāz	N. call to prayer	15
باوجود کیم	bā-wujūd kim	Conj. although, despite the fact that	11
بای	bay	N. wealthy person	3
بايتال	baytal	N. mare	
بت	but	N. idol (< Buddha)	
بتپرست	put-parast	N. idol worshipper	
بتخانه	but-ḫāna	N. idol-temple	
بجين	Bäjin	PN. place name, Beijing; China proper	
بخارا	Buḫārā	PN. the city of Bukhara in modern-day Uzbekistan	14
بخت	baḫt	N. fortune, prosperity	
بد	bad	Adj. bad (Persian)	15
بدافعال	bad-afʿāl	Adj. bad in actions (افعال is the Arabic plural of فعل fi T "action")	14
بدكردار	bad-kirdār	N. an evildoer (bad in deed)	14
بدل	badal	N. price; a thing exchanged for another	7
بدل اجاره	badal-i ijāra	N. rent (money paid)	7
بدن	badan	N. body	
بر	bir	Num. 1	2
بر-	bär-/ber-	V. to give	3
بر بر	bir bir	each other	15
بر حق	bar-ḥaqq	Adv. in truth	
بر حق بر نچه برابر	bir näččä	some	8
برابر	bärabär	Adj. equal	

Chaghatay	Transliteration	Definition	Chapter
برادر	barādar	N. brother	
براكوه	Bara Kuh	PN. Bara Kuh mountain	11
براو	biräw	N. one, someone	
بربر	Barbar	PN. Berber	15
بربر	bir-bir	N. each other	16
بربرده	bir-birdä	Adv. together	16
بردار	bardār	suffix "-taking"	15
بركت	barakat	N. blessing	
بزار	bazār	N. market	3
بزرگوار	buzurgwār	Adj. great; N. the great one (often spelt in one of a number of variations,	15
		i.e. بزروکوار buzrukwār)	
بساط	besāţ	N. carpet	
بسيار	besyār	Adv. Very	11
بش آتار	bäš atar	N. five-shooter pistol	8
بضاعت	bażā ʿat	N. worth	12
بضروره	biżżarūra	Adv. out of necessity	13
بعضي	baʻżī	Adj. some	12
بغدای	buğday	N. wheat	
بغره	Bağara	PN. place name	7
بكاول	bakāwul	N. cook	
بل	bäl	N. midsection	
بلا	bala	N. child	2
بلا	balā	N. disaster	10
بلا بارقه	bala-barqa	N. children	9
بلباغ	bälbağ	N. belt, girdle	
بلبل	bulbul	N. nightingale	
بلكه	balke	Adv. perhaps, even	16
بلند	buland	Adj. tall	14

Chaghatay	Transliteration	Definition	Chapter
بنظر تحمّل	ba-nazar-i taḥammul	"with patient observation" (ba- "with"; nazar "observation, sight; eye"; taḥammul "patience": "with the eye of patience")	14
بنفشه	binafša	N. violet	11
بهادور	bahadur	N. hero	12
بهار	bahār	N. spring	11
بهشت	bihišt	PN. Paradise	10
بهشت	behišt	PN. Paradise	
بو	bu	Art. this	2
بورون	burun	Adv. before (in time); N. nose	11
بورونغى	burunği	see بورونقى burunqi	12
بورونقى	burunqi	Adj. previous, former	12
بوره	börä	N. wolf	
بوز	boz	Adj. grey	
بوز۔	buz-	V. to break	
بوزوق	buzuq	Adj. broken, spoiled, corrupted	
بوستان	būstān	N. oasis	
بوش	boš	Adj. empty	
بوشوک	böšük	N. cradle	
بوغاز	boğaz	N. fodder, corn	3
بوقا	buqa	N. bull	2
بوگون	bügün	Adv. today	
بول۔	bol-	V. to become, be	6
بولا۔	bula-	V. to plunder, to rob	
بولاق	bulaq	N. spring, well	
بولاق بیشی بولدور۔ بولغاسون	Bulaq Beši	PN. place name, "the head of the spring"	9
بولدور۔	boldur-	V. to cause to be (from -بول bol- "to be")	12
بولغاسون	Bolğasun	place name, Balasaghun, in modern- day Kyrgyzstan (normally יוلاساغون Balasağun)	15

Chaghatay	Transliteration	Definition	Chapter
بولک	böläk	Adj. other	
بويون	boyun	N. neck	
بويونچه	boyunčä	Postposition. while	9
بىبى	bibi	N. "Mrs.," "Madame"	6
بيابان	bayābān	N. wasteland	14
بيابان	bayābān	N. wilderness	13
بيان	bayān	N. narrative, explanation	9
بیت	bayt	N. verse	
بیت۔	bit-	V. write	11
بیچارہ	bēčāra	Adj. poor, helpless, wretched	
بيحد	bē-ḥadd	Adj./Adv. without limit, innumerable	11
بیزگاک	bezgäk	N. a disease, possibly an inflammation, possibly malaria	11
بیشیک	bešik	see بوشوک böšük	
بیکباره	ba-yakbāra	Adv. together	16
بیشیک بیکباره بیگ	beg	N. lord	
بیگانه	bēgāna	N. foreigner	14
بيل۔	bil-	V. to know	
بيلا	bilä	Postposition. same as بيلان, برله, etc.: "with," "by means of"; here, "through"	11
بيلان/برله	bilän/birlä	Postposition. with; Conj. and	7, 15
بيور-	buyur-	V. to order	8

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Chaghatay	Transliteration	Definition	Chapter
پادشاه	pādišāh	N. king, ruler, emperor	3
پارچه	parčä	N. piece, part	
پاره	pāra	(measure word); N. piece	11
پاره پاره	pāra pāra	Adj. broken into pieces	16

Chaghatay	Transliteration	Definition	Chapter
پالاو	palaw	N. pilaf	
پاليز	pālīz	N. orchard, melon patch	11
پایتخت	pāy-taḫt	N. capital city	11
پایناف	Paynaṗ	PN. place name, Paynap	8
پت-	püt-	see بیت- <i>bit</i> -	
پچاق	pičaq	N. knife	
پخته	puḫta	Adj. firm; Adv. firmly	
پرچين	parčīn (here برجن)	N. a spike affixed to the top of a low wall, as on the four corners of a rectangular brazier	10
پردرد	pur-dard	Adj. painful (< pur پر "full of" + dard "pain")	15
پرده	parda	N. curtain	
پرسایه	pur-sāya	Adj. shady (< pur پر "full of" + sāya "shade")	11
پرست	parast	Adj. worshipping (used as a suffix, e.g., butparast "idol-worshipper")	13
پروا	parwā	N. attentiveness; care	12
پس	päs	Conj. consequently; then	
پست	päst	Adj. low	15
پشین	pešin	N. noon	
پُل	pul	N. money	1
پلات	polat	N. steel	
پلوک	paluk	N. a smith's hammer	10
پناه	panāh	N. shelter, refuge, protection	
پنجشنبه	panjšanba	Thursday	
پهلوان	pahliwān	N. hero	
پوت	put	N. foot, leg	
پوت۔	püt-	V. to finish	
پوت۔ پوط <i>ی</i>	poṭäy	N. a unit of distance	

Chaghatay	Transliteration	Definition	Chapter
پونک	puŋ	N. a small unit of weight	
پیاز	piyaz	N. onion	
پیدا بول۔	paydā bol-	VP. to appear, to come into being	12
پيغمبر	payğambar	N. prophet	3

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Chaghatay	Transliteration	Definition	Chapter
تا سر	tā sar-i	"up to; all the way to" (Persian)	15
تاب۔	tap-	V. to find	11
تابع	tābiʻ	Adj. belonging to, included	7
تاپشور۔	tapšur-	V. to hand over	7
تاتليق	tatliq	Adj. tasty	1
تاحقيق	taḥqīq	N. investigation	
تار	tar	Adj. narrow	3
تارت۔	tart-	V. (of a tree) to be rooted in the ground; to pull; to suffer	14
تاز	taz	N. bald	6
تازغون	Tazğun	PN. place name, Tazghun	8
تاش	taš	N. stone; a unit of distance	5
تاش دابان	Taš Daban	PN. place name	9
تاشقاری	tašqari	Adj. external, outside	11
تاشلا۔	tašla-	V. to throw	9
تاغ	tağ	N. mountain	5
تالاش۔	talaš-	V. to compete (over)	9
تام	tam	N. wall	5
تانک ات۔	taŋ ät-	VP. dawn breaks	14
تانكلا	taŋla	N. dawn (تانكلاسى <i>taŋlasi</i> "the morning after")	16
تايغان	tayğan	N. hunting dog	15

Chaghatay	Transliteration	Definition	Chapter
تبرا۔	täbrä-	V. to quake	
تخت	taḫt	N. throne	15
;تخميناً	taḥmīnan	Adv. about, something like, more or less, approximately	
تخوم	toḫum	N. egg	
تردد	taraddud	N. hesitation	13
ترک	tark	N. abandonment	15
تركستان	Turkistān	Turkistan, the "land of the Turks"	8
تركستان	Turkistān	PN. the town of Turkistan in present-day Kazakhstan	11
ترکی	Turkī	PN. the Turkic language	11
ترناو	tirnäw	N. irrigation canal	11
ترور	turur	variant of دور dur "is, are"	10
تری۔	teri-	V. to plant, to cultivate	
تریک	tirik	Adj. upright, alive	15
 تز	tiz	N. knee	16
تسبيح	tasbīḥ	N. praise of God; a form of źikr in praise of God; any of a number of formulae one would recite in praise of God	14
تشريف	tašrīf	N. conferring of an honor	8
تعریف	taʿrīf	N. praise	12
تعقیب	taʿqīb	N. pursuit	8
تعين	taʿīn	Adj. appointed	
تغار	tağar	N. sack, bag	9
تفاسير	tafāsīr	N. commentaries (on the Qurʾān; Arabic plural of تفسير tafsīr)	13
تقدير	taqdīr	N. fate	13
تقرار	taqrār	N. repetition	
تقى	taqi	Conj. and, also, too; Adj. another; Adv. again (see داغی)	12
تكليف	taklīf	N. invitation	12

Chaghatay	Transliteration	Definition	Chapter
تکیهگاه	takyagāh	N. place of refuge	14
تگ	täg	N. bottom	
تگ۔	täg-	V. to belong, to touch	6
تگگان	täggän	Adj. married (of a woman)	6
تگورمن	tögürmän	N. mill	
تماشا	tamāšā	N. show, spectacle, amusement	
تمام	tamām	Adj. complete	11
تماماً	tamāman	Adv. completely	7
تمثيل	tam <u>s</u> īl	N. example, simile	
تمليخا	tamlīḫā	PN. name, Tamlikha	13
تمور	tömür	N. iron; PN. a man's name, Tömür	10
تمورچی	tömürči	N. blacksmith	10
تمور <i>چی</i> تمورچیلیک	tömürčilik	N. smithing	10
تن	tän	N. body; trunk of a tree	
تنچ	tinč	Adj. quiet, restful	
تنک	täŋ	Adj. equal	
تنكرى	Täŋri	PN. God	12
تنكه	täŋgä	N. a unit of money	
تنور	tonur	N. oven	
تواريخ	tawārīḫ	N. histories (Arabic plural of تاريخ tārīḫ)	13
توپ	top	N. cannon	
توپ	tüp	N. root, bottom	16
توت۔	tut-	V. to seize; to hold	8
توتون	tütün	N. household (as a unit of measurement)	9
توجّه	tawajjuh	Adj. setting out for, heading; N. taking care	15
	toḫta-	V. to stop; PN. a man's name, Tokhta	2, 9
توختا۔ توخته آخون	Toḫta Āḫūn	PN. man's name, Tokhta Akhund	9
تور۔	tur-	V. stand, wait	5

Chaghatay	Transliteration	Definition	Chapter
تور	tür	N. type	16
تورا، توره، تورام	törä; töräm	title, here indicating Tughluq Temür Khan	15
توران	Tūrān	PN. Turan, the land to the east of Iran	12
تورک	Türk	PN. Turk	11
تورلوک	türlük	Adj. belonging to a type	16
تورور	turur	variant of دور dur "is, are"	12
توز	tuz	N. salt	1
توز	tüz	Adj. straight	
توش	tüš	N. dream, vision; N. midday	
توش-	tüš-	V. to be situated; to dismount; to fall, to descend	11
توشوک	töšük	N. hole	
توطی	tuți	N. pony	3
توغ۔	tuğ-	V. to bear, give birth to	12
توغرا	toğra	Adj. right, correct; Adv. straightaway, forward	
توغلوق تمور خان	Tuğluq Temür Han	PN. Tughluq Temür Khan (1329/30–1363, khan of the Chaghatay Khanate)	15
توققوز ترا	Toqquz Tara	PN. place name	9
توقیف	tawqīf	N. arrest, detention	8
توگات۔	tügät-	V. to finish something	11
توگه	tögä	N. camel	
توگە۔	tügä-	V. to come to an end; to be "finished"; to die	9
تول-	tol-	V. to be full	
تولا	tola	Adj. many; Adv. very	5
تولكي	tülki	N. fox	
توماق تومشوغ تون	tumaq	N. fur cap	
تومشوغ	tumšuğ	N. spur, subpeak; bill, muzzle, snout	11
تون	tün	N. night	14

Chaghatay	Transliteration	Definition	Chapter
تونگان	Tungan	PN. Dungan, Hui, Sino-Muslim, Chinese- speaking Muslim	8
تونو-	tonu-	V. to know (a person); to recognize	
تونهگون	tünägün	N./Adv. yesterday	
توی	toy	N. wedding	
تى-	te-	same as -دی- de- "to say"	12
تيره	terä	N. skin, leather	10
تیش	tiš	N. tooth	
تيش-	tiš-	V. bite; dig through	8
تیشی	tiši	Adj. female (animal)	2
تيل	til	N. language; tongue	11
تيلا۔	tilä-	V. to ask for	14
تيوه	tiwä	N. camel	

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Chaghatay	Transliteration	Definition	Chapter
ثابت	Sābit	PN. man's name, Sabit	7
ثلمت	<u>s</u> ulmat	N. crack, hole	8
ثمن	<u>s</u> aman	N. price	7
ثناء	<u>s</u> anā'	N. praise	14

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Chaghatay	Transliteration	Definition	Chapter
جابدوق	jabduq	N. equipment	
جان	jān	N. life; figuratively, a person	9
جانب	jānib	N. side, direction	11
جانگال	jāŋgāl	N. wilderness	16
جانور	jānwar	N. animal	2
جای	jāy	N. place	

Chaghatay	Transliteration	Definition	Chapter
جاىنماز	jāynamāz	N. prayer rug	14
جبّار	jabbār	Adj. mighty, powerful; tyrannical	13
جبرائيل	Jibrāʾīl	PN. the archangel Jibrāʾīl/Gabriel	10
جزا	jazā	N. punishment, sentence	
جفا	jafā	N. oppression	
جفت	juft	N. couple, pair	16
جكار	jigär	N. liver	
جلال الدين	Jalāl ud-Dīn	PN. Jalal ud-Din	15
جلالیت ((جلالت	jalāliyat (jalālat)	N. magnificence	15
جمادى الاخير	jumādà al-āḫīr	PN. Islamic month Jumada al-Akhir	8
جمادی الولی	jumādà al-ūlà	PN. Islamic month of Jumada al-Ula	
جماعت	jamāʻat	N. group	12
جمال الدين	Jamāl ud-Dīn	PN. Jamal ud-Din	14
جمع	jamʻ	Adj. in total, together, gathered	
جمعه	jumʻa	PN. Friday	
جن	jinn	N. djinn, genie	12
جناب	janāb	N. excellency, lordship	
جنت	jannat	PN. Heaven, Paradise	10
جنس	jins	N. genus, class, category, race, stock, kind, sort; Adj. of good stock, genuine	
جنک	jaŋ	N. war, fight	
جنوب	janūb	N. south	11
جهت جهنم جواب	jihat	N. direction	11
جهنم	Jahannam	PN. Hell	13
جواب	jawāb	N. reply, answer	15
جوزا	Jawzā	PN. the constellation of Gemini	11
جوی جینک	jōy	N. canal	11
جینک	jiŋ	N. a unit of weight	

Chaghatay	Transliteration	Definition	Chapter
چارک	čārak	N. a unit of weight, one-eighth of a <i>ğalbir</i> , or a unit of area indicating the amount of land necessary to grow that amount of wheat	7
چاف۔	čap-	V. to speed	9
چافان باشین	Čaṗan Bašin	PN. place name, Chapan Bashin	9
چاق	čaq	N. time (also چاغ čaǧ)	12
چاکسه	čaksa	N. a unit of weight	
چای	čay	N. tea	1
چپان	čapan	N. coat	
چت	čät	Adj. outlying, distant	8
چراغ	čirāğ	N. lamp	
چرلا۔	čarla-	V. to invite; reconnoiter, inspect	14
چریک	čerik	N. soldier	
چق-	čiq-	V. enter, climb	5
چند	čand	N. time, occasion	12
چنگز خان	Čiŋgiz Ḥan	PN. Chinggis Khan	12
چنگزی	Čiŋgizī	Adj. descended from Chinggis Khan	12
چهارشنبه	čahāršanba	PN. Wednesday	
چهار یاری	čahār yārī	"people of the Four Caliphs," meaning Sunnis	14
چهره	čihra	N. face	15
چوقور	čoqur	Adj. deep	5
چول	čöl	N. desert	5
چول	čūl	N. loins, penis	14
چون	čūn	Conj. like	15
	čoŋ	Adj. large	2
چونک چونک انا چونک دادا	čoŋ ana	N. grandmother	
چونک دادا	čoŋ dada	N. grandfather	6

Chaghatay	Transliteration	Definition	Chapter
چونکه	čūnke	Conj. because	10
چيزه	čizä	N. a unit of length, "foot"	
چيقار-	čiqar-	V. to cause to exit; to let out	16

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Chaghatay	Transliteration	Definition	Chapter
حاجت	ḥājat	N. need	
حاجتمند	ḥājatmand	Adj. in need	15
حاجي	ḥājjī	N. pilgrim; one who has been on the Ḥajj	
حاصل	ḥāṣil	N. result, yield	15
حاضر	ḥāżir	Adj. present	12
حافظ الدين	Ḥāfiẓ ud-Dīn	PN. Hafiz ud-Din	14
حافظ كبير	Ḥāfiẓ Kabīr	PN. Hafiz Kabir	14
حاكم	ḥākim	N. governor	
حال	ḥāl	N. state (of being); situation	8, 16
حالا	ḥālā	Adv. still	11
حايدا۔	ḥäydä-	V. to drive away	
حجره	ḥujra	N. chamber; pavilion; cell (in a school, inn, madrasa, etc.)	11
حد	ḥadd	N. boundary (singular of Ar. hudūd)	7
حد جنوبي	ḥadd-i janūbī	N. southern boundary	7
حد سان	ḥadd-i sān	N. limit to the number	15
حد شرقی	ḥadd-i šarqī	N. eastern boundary	7
حد شمالي	ḥadd-i šimālī	N. northern boundary	7
حد غربی	ḥadd-i ğarbī	N. western boundary	7
حدود اربعه	ḥudūd-i arbaʿa	N. the "four limits" (the boundaries of a parcel of land)	7
حديث	ḥadīs॒	N. sayings; traditions concerning the words and behaviors of the Prophet Muḥammad	
حرام	ḥarām	Adj. unlawful, unclean	

Chaghatay	Transliteration	Definition	Chapter
حرمت	ḥurmat	N. respect	
حساب	ḥisāb	N. count; account	12
حسن	ḥusn	N. beauty	11
حصّه	ḥaṣṣa	N. part, section	14
حضار المجلس	ḥużār al-majlis	N. those present at the meeting (as witnesses)	7
حضرت	ḥażrat	Adj. "the great"; before names, has an ezafe: ḥażrat-i	8, 10
حضور عالي	ḥużūr-i ʿālī	N. one's esteemed presence	8
حق	ḥaqq	N. truth	
حق تعایٰ	ḥaqq taʿallà	God the highest	14
حقيقت	ḥaqīqat	N. truth	
حکایت	ḥikāyat	N. story	
حکیم	ḥakīm	N. wise man	12
حلال	ḥalāl	Adj. lawful, permitted	
حمد	ḥamd	N. praise	14
حوا	ḥawā	PN. woman's name, Ḥawa (biblical Eve)	
حويله	ḥoyla	N. courtyard	7
حىّ على الصلاح	ḥayya ʿalà ʻṣ-ṣalāḥ	"Rush to prayer!" (Arabic)	15
حيات	ḥayāt	N. life	8
حيران	ḥayrān	Adj. surprised; N. surprise, amazement	13
حيله	ḥiyla	N. trick, plan, plot, scheme	16
حيوان	ḥaywān	N. animal	

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Chaghatay	Transliteration	Definition	Chapter
خاتمت	ḫātimat	N. end; the "seal"	12
خاتون	ḫatun	N. wife; woman	
خاص	ḫāṣ	Adj. special; noble	

Chaghatay	Transliteration	Definition	Chapter
خاطر	ḫāṭir	N. memory; thought, mind	
خالق	ḫāliq	N. the Creator (God)	
خان	ḫan	N. khan; "Miss"	6
خانقه	ḫānqah	N. Sufi lodge	15
خانه	ḫāna	N. house, room	
خبر	ḫabar	N. news, knowledge	9
خبر بر۔	ḫabar bär-	VP. to give news, inform, tell	15
خبردار	ḫabardār	Adj. informed	
ختن	Ḥotan	PN. place name, Khotan	5
خجند	Ӊѹаnd	PN. place name, Khujand, a city in today's Tajikistan	11
خچرچی	<u> </u>	N. muleteer; PN. place name, the town of Ḥačarči	8
خدا	ḫudā	PN. God	4
خداپرست	ḫudāparast	N. worshipper of God	13
خذمت	ḫiźmat	N. service, employment	15
خراجت	ḫarājat	N. expenditure; tax	15
خروس	ḫorus	N. rooster	2
خزينه	ḫazīna	N. treasury	
خصوصاً	ḫuṣūsan	Adv. especially	12
خط	ḫaţ	N. letter, missive	5
خطای	Hiṭāy	PN. China, a Chinese person	5
خفه	ḫafa	Adj. angry	
خلايق	ḫalāyiq	N. people (Arabic plural of خليقه ḫalīqa "person")	13
خلفه	ḫalfa	N. teacher of the Qur'ān in a religious school	
خلق	ḫalq	N. people	12
خُما	Humā	PN. woman's name	6
خندق	ḫandaq	N. trench	11
خندق خواب آلوده	ḫ [™] āb-ālūda	Adj. sleepy	15

Chaghatay	Transliteration	Definition	Chapter
خواجه	ḫ [™] āja	N. khwaja or khoja, a Sufi master	4
خواجه	Ĥ [™] ārizm	PN. place name, Khwarezm, south of the Aral Sea	12
خوارزمی	Ĥ [™] ārizmī	Adj. from Khwarezm, in this case descended from its rulers	12
خواه	ḫ [™] āh	N. desire	
خواه خواه	ḫ ^w āh ḫ ^w āh	Conj. whether or	
خواهلا۔	ḫ [™] āhla-	V. desire	5
خوب	ђūb	Adj. good; Adv. well	11
خوجه	ђоја	N. master (common form of <i>ḥwāja</i> (خواجه	9
خوراز	ḫoraz	N. rooster	2
خوراک	ḫ ^w arāk	N. food, sustenance	16
خوراز خوراک خوش	ђоš	Adj. pleasant; Adv. well	15
خون	ḫun	N. blood	
خيره	ђауга	Adj. beneficent	14
خیرہ خیلی	<u></u> haylī	Adv. quite; still	11

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Chaghatay	Transliteration	Definition	Chapter
دارو	dārū	N. medicine	1
داستان	dāstān	N. tale, anecdote	
داغی	daği	Adv. also, more	11
دامنه	dāmana	N. foot of a mountain	11
دانشمند	dānišmand	Adj. wise	12
دانه	dāna	(Measure Word)	8
داوان	dawan	N. mountain pass	
داود	Dāwud	PN. the Prophet Dawud, the biblical David	10
دايم الاوقات	dāyim al-awqāt	"all of the time"	10

Chaghatay	Transliteration	Definition	Chapter
دایه	dayä	N. term of respect for Chinese officials	
دخل	daḫl	N. interference	
درحال	dar ḥāl	Adv. immediately	10
درخت	daraḫt	N. tree	5
درد	dard	N. pain, suffering, grievance	
درگاھ حق	dargāh-i ḥaqq	"the presence of God"	10
درهم	dirham	N. coin	13
دروازه	darwāza	N. gate	3
درود	durūd	N. praise; prayer	12
دريا	daryā	N. river; sea (Persian)	5
دشمن	dušman	N. enemy	12
دعا	duʿā	N. prayer	
دعای بد	duʿā-ye bad	NP. "a bad prayer," malediction, curse	15
دعوت	daʻwat	N. proselytization, calling	10
دعوی	daʻwà	N. claim	13
دقيانوس	Daqyānūs	PN. the Roman emperor Decius (r. 249–251)	13
دل	dil	N. heart	15
دم	dam	N. bellows; breath; moment	10, 12
دم باس۔	dam bas-	VP. to blow	10
دنیا	dunyā	N. world; wealth	4
دنياليق	dunyāliq	N. possessions	14
دهقان	dehqān	N. farmer	
دوبه	döbä	N. mound, hillock	
دور	dur	V. "is/are"	1
دوزخ	dawzaḫ	PN. Hell	
دوست	dost	N. friend	2
دوست دوشنبه دوکان	došanba	PN. Monday	
دوكان	dūkān	N. shop, store	

Chaghatay	Transliteration	Definition	Chapter
دولت	dawlat	N. wealth; government; fortune	
دی	dä-/de-	V. to say	6
ديرام	diram	see درهم dirham "coin"	13
ديل	dil	see ט dil "heart"	15
دين	dīn	N. religion	13
ديوانه	dīwāna	N. beggar; mendicant; Sufi	

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Chaghatay	Transliteration	Definition	Chapter
ذکر	źikr	N. remembrance; Sufi recitation of the name of God; any of a number of formulae one would recite as a remembrance of God	14
ذو القعده	źū 'l-qa'da	PN. Islamic month of Dhu 'l-Qa'da	
ذو الحجه	źū 'l-ḥijja	PN. Islamic month of Dhu 'l-Hijja	

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Chaghatay	Transliteration	Definition	Chapter
راحت	rāḥat	N. rest, repose, comfort	
راست	rāst	Adj. true, correct	11
راستليق	rāstliq	N. truth	7
راضي	rāżī	Adj. satisfied, content	
راه	rāh	N. road	11
راهنما <i>ی</i> موافق	rāhnumāy-i muwāfiq	"the commensurate guide," a description of Imām Ja'far al-Ṣādiq.	10
ربّ العزّت	rabbu 'l-'izzat	"Lord of Glory" (a name for God)	10
رباعی	rubāʿī	N. quatrain	16
رباعيات	rubāʻiyāt	N. plural of رباعی rubā ʿī, quatrain	12
ربيع الاول	rabīʻ al-awwal	PN. Islamic month of Rabi al-awwal	
ربيع الثانى	rabīʿ al- <u>s</u> ānī	PN. Islamic month of Rabi al-thani	

Chaghatay	Transliteration	Definition	Chapter
رجب	rajab	PN. Islamic month of Rajab	
رحمت	raḥmat	N. compassion; mercy; "thank you"	10, 15
رخصت	ruḫṣat	N. permission	15
رسالت	risālat	N. message	12
رسول	rasūl	N. messenger; the Messenger, Muḥammad	12, 15
رسیده	rasīda	Postposition. "in the manner of"	14
رشید	Rašīd	PN. man's name, Rashid	15
رضی الله عنه	rażī allāhu 'anhu	"(May God be pleased with him!)"	10
رفیق	rafīq	N. friend, comrade	13
رقیم	Raqīm	PN. place name, Raqim	13
رکابدار	rikābdār	N. stirrup-holder	15
رمضان	Ramżān	PN. the Islamic month Ramadan	11
رنک	räŋ	N. color	1
رهگذر	rah-guźar	N. wayfarer, traveler upon the road	11
روایت	riwāyat	N. story	10
روبرو	rū-ba-rū	Adj. face-to-face	15
روح	rūḥ	N. spirit	13
رود	rōd	N. river	11
روزی	Rozi	PN. man's name	6
روزہ توت۔	roza tut-	VP. to fast	14
روسیه	Rūsiya	PN. Russia	3
روشن	rawšan	Adj. bright, clearly visible; evident	
روم	Rūm	N. the old Byzantine region, generally indicating Istanbul and Anatolia or the Ottoman Empire	
روى عالم	rūy-i ʿālam	about the world	15
رئیش جمهور	råīs-i jumhūr	N. president of a republic	8
ريزان	rīzān	Adj. pouring	15

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Chaghatay	Transliteration	Definition	Chapter
زرّین	zarrīn	Adj. golden خ کرسی زرّین (خ kursī-ye zarrīn "golden throne"	15
زكات	zakāt	N. alms	
زکر	zikr	see ذكر źikr	14
زمان	zamān	N. time, age	
زندان	zindan	N. jail	9
زیاده	ziyāda	more than (دین زیاده - <i>-din ziyāda</i> "more than x")	8
زينهار	zīnhār	N. warning	15
زيور	zīwar	"adorned with gems"	14

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Chaghatay	Transliteration	Definition	Chapter
سات۔	sat-	V. to sell	7
ساچ	sač	N. hair	6
ساده	sāda	Adj. simple	14
سارى	sāri	Postposition. in the direction of	11
ساريغ	sariğ	Adj. yellow	
ساعت	sāʿat	N. hour	10
ساقلا۔	saqla-	V. to save, to keep, to preserve; to wait	16
سال۔	sal-	V. to place, to put	15
سامساق	samsaq	N. garlie; PN. a man's name, Samsaq	
سان	sān	N. number, count	15
ساوق	sawuq	Adj. cold	1
سبب	sabab	N. reason	12
سپاهی	sipāhī	N. soldier, cavalryman	12
سپاهی گرلیک	sipāhīgarlik	N. the military profession (from سپاهی sipāhī "soldier")	12

Chaghatay	Transliteration	Definition	Chapter
سجدات	sajdāt	N. prostrations	13
سحر	saḥar	N. early morning, dawn	8
ur	sar	N. a silver coin equal to 16 tanggas (another kind of coin); a unit of weight	7
سرانجام	sarānjām	N. order	15
سراى	sarāy	N. serai, inn	8
سراىبان	sarāy-bān	N. innkeeper	
سرت	särt	Adj. ugly	
سرحدى	sarḥadd	N. border	11
سرحساب	sarḥisāb	N. accounting	14
سرو ازاد	sarw-i azād	N. elm tree	14
سرو سهی	sarw-i sahī	N. an erect cypress tree	14
سرو شريان	sarw-i šaryān	N. beech tree (here rendered اسربه شریّا)	14
سرو عرعر	sarw-i ʿarʿar	N. Chinese sumac tree	14
سرواز	sarwāz	N. soldier	15
سزا	sazā	N. a merited reward or punishment	
سعى	saʿī	N. effort	10
سعيد	Saʻīd	PN. man's name, Sa'id	
سفر	safar	N. journey, travel	
سفیل	safīl	N. city wall	5
سقال	saqal	N. beard	
سکز	säkkiz	Num. 8	
سكز تاش	Säkkiz Taš	PN. place name, Sakkiz Tash "Eight Stones"	8
سكسان	säksän	Num. 80	
سلام	salām	Interj. "Hi!"; N. safety, peace	
سلطان	sulţān	N. sultan	14
سلطان محمود خان	Sulţān Maḥmūd Ḫan	PN. Sultan Maḥmud Khan	11
سلطنت	salṭanat	N. kingship	12

Chaghatay	Transliteration	Definition	Chapter
سلّه	sällä	N. turban	
سمان	saman	N. wheat straw	6
سمرقند	Samarqand	PN. Samarqand, a city in today's Uzbekistan	11
سن	sän	Pro. informal singular you	
سنّت	sunnat	N. "tradition"; a category of Muslim jurisprudence	15
سنک ریزه	saŋ-reza	N. gravel (→ سنک ریزهلیک "gravelly")	11
سنكل	siŋil	N. younger sister	
سنى	sunnī	PN./Adj. Sunni	
سو	su	N. water	3
سوال	suʾāl	N. question	
سوت	süt	N. milk	1
سودا	sawdā	N. trade, commerce	
سوداگر	sawdāgar	N. merchant	
سور۔	sor-	V. to ask	14
سوراـ	sora-	V. to manage, govern	9
سوز	söz	N. word	3
سوزلا۔	sözlä-	V. to speak	14
سوزلاشـ	sözläš-	V. to discuss (together)	12
سوزلاش۔ سوزینی قیل۔	sözini qil-	VP. to talk about someone	10
سوغاق	soğaq	see ساوق sawuq	
سوق۔	soq-	V. to hit, to strike	
سوقوش	soquš	N. fighting	8
سوقوش-	soquš-	V. to fight physically (with each other)	
سول	sol	Adj. left (direction)	15
سولا-	sula-	V. to lock, to shut or lock in	9
سونک	suŋ	N. a unit of length, "inch"	
سونک سونکاک	söŋäk	N. bone	

Chaghatay	Transliteration	Definition	Chapter
سونكرا	soŋra	see سونکره soŋra	13
سونکرا سونکره	soŋra	Adv. later; Adj. after, beyond; Conj. later	11
سوی۔	soy-	V. to slaughter	3
سوی۔	söy-	V. to kiss	
سیحون دریاسی	Sayḥūn daryāsi	PN. the Jaxartes River	11
سير	sayr	N. travel	15
سيز	siz	Pro. formal singular you	
سيميز	semiz	Adj. fat	11
سين		see سن sän	
سيندور-	sindür-	V. to break, to snap	
سیندور۔ سینک۔ سەبرگە سەشنبە	siŋ-	V. soak, seep	11
سەبرگە	se-barga	N. clover (literally "three-leaf")	11
سەشنبە	sešanba	PN. Tuesday	8

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Chaghatay	Transliteration	Definition	Chapter
شا	šā	see شاه šāh	14
شاگرد	šāgird	N. student, pupil, disciple	
شام	šām	N. evening	
شاه	šāh	N. shah	14
شاه راه	šāh rāh	N. a highway ("royal road")	11
شاهد	šāhid	N. witness	7
شاید	šāyad	Conj. Perhaps	12
شب	šab	N. night	
شجره	šajara	N. tree, pedigree, genealogy	12
شر مرد	šarr mard	"grim fellow"	15
شراب	šarāb	N. wine	14

Chaghatay	Transliteration	Definition	Chapter
شرق	šarq	N. east	11
شرقي	šarqī	Adj. eastern	8
شريعت	šarīʿat	PN. Shariah; law	
شريف	šarīf	Adj. noble, sacred	
شریک	šarīk	N. partner, companion	12
شعبان	Šaʻbān	PN. month of Shaban	8
شکر	šukr	N. gratitude	13
شكفته	šukufta	Adj. blooming (Persian, participle of شكفتن šukuftan "to bloom")	15
شمال	šamal	N. wind	
شمال	šimāl	N. north	11
شنبه	šanba	N. Saturday	
شه	šah	see شاه šāh	
شهر	šahar	N. city (ینکی شهر yäŋi šahar "New City")	8
شهرستان	šahristān	N. town and its inhabitants	15
شهری	šaharī	Adj. of the city	11
شو	šu	Art. this	2
شوال	Šawwāl	Islamic month of Shawwal	7
شور	šor	Adj. bitter, salty	
شوربا	šorpa	N. soup	1
شوردريا	šor-daryā	N. ocean, the "salt sea"	5
شول	šul	Art. this	2
	šüm-	V. to suck on	16
شونجه	šunčä	in this way, to this extent	14
شونده	šunda	"in that place" (< مول + ده)	8
شوم- شونجه شونده شیخ	Šayḫ	N. shaykh; an elder, head of a religious community	

Chaghatay	Transliteration	Definition	Chapter
شيخ شهاب الدين	Šayḫ Šahāb ud-Dīn	PN. Shaykh Shahab ud-Din	14
شيدا	šaydā	Adj. mad, crazy	16
شيرين	širin	Adj. sweet	1
شيطان	Šayṭān	PN. Satan	

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Chaghatay	Transliteration	Definition	Chapter
صاحب	ṣāḥib	N. master; companion	
صاحب صادق	ṣādiq	Adj. true, faithful	
صبح	şubḥ	N. early morning, dawn	14
صحبت	şuḥbat	N. conversation	13
صبح صحبت صحرا	şaḥrā	N. countryside	
صحن صد افرین	saḥn	N. courtyard	11
صد افرین	ṣadd āfirīn	"a hundred congratulations" (Persian)	15
صفا	ṣafā	N. pleasantness	11
	ṣafāliq	Adj. pleasant	11
صفالیق صفت	sifat	N. manner	15
صفر	Şafar	Islamic month of Safar	7
صفر صندوق صوفی	şandūq	N. box	16
صوفي	ṣūfī	PN. Sufi	

ż ض

Chaghatay	Transliteration	Definition	Chapter
ضرور	żurūr	Adj. necessary	12
ضلالت	z alālat	N. error	15
ضمير	żamīr	N. conscience	

ţط

Chaghatay	Transliteration	Definition	Chapter
طاعت	ţāʿat	N. obedience	14
طاناب	ţānāb	N. a unit of distance	
طايفه	ţāyifa	N. people, sect, group, tribe	
طبقه	ṭabaqa	N. group, stratum, type	15
طبيب	ţabīb	N. physician	
طرف	ţaraf	N. side; in construction <i>X tarafidin</i> indicates the agent X in a passive construction	8
طرف توت۔	ṭaraf tut-	VP. to take a side	12
طرف توت۔ طرفان	Ţurṗan	PN. place name, Turpan/Turfan	7
طريقه	ţarīqa	N. way, method; PN. the Sufi path	
طعام	ţaʿām	N. food	13
طلا	ţillä	N. a gold coin	
طلاق	ṭalāq	N. divorce	
طوبی	ţūbà	PN. name of a tree in Paradise	10
طوفان	ţūfān	PN. the Flood	16
طی قیل۔	ṭayy qil-	VP. traverse (quickly)	14
طیار طیبه	ţayyār	Adj. ready	
طيبه	ṭayyaba	Adj. good (Arabic)	15

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Chaghatay	Transliteration	Definition	Chapter
ظالم	 zālim	Adj. tyrannical	
ظاهر	z āhir	Adj. clear, apparent	14
ظرافت	<u> </u> zarāfat	N. joke, prank	11
ظلم	zulm	N. oppression, tyranny	

Chaghatay	Transliteration	Definition	Chapter
عابد	ʿābid	N. worshipper	13
عاج	ʿĀj	PN. the antediluvian giant ʿĀj, usually called ʿŪj عوج	16
عاجز	ʿājiz	Adj. weak, powerless, humble	
عادت	ʿādat	N. custom	
عادل	ʿādil	Adj. just, equitable	
عادی	ʿādī	PN. member of the tribe of 'Ād عاد; Adj. giant in stature	16
عاشق	ʿāšiq	Adj. in love; N. passion	16
عاشيق		see عاشق 'āšiq	16
عاقل	ʿāqil	Adj. intelligent	14
عالم	ʿālam	N. world	12
عالم	ʿālim	N. scholar	14
عالى	ʿālī	Adj. esteemed, great	8
عام	ʿāmm	N. common people; Adj. common use, for the common good	7
عبادت	ʻibādat	N. worship	13
عبد الله	`Abdullah	PN. man's name, Abdullah	12
عبداللطيف	'Abd ul-Laṭīf	PN. man's name, Abd ul-Latif	8
عبداللطيف عجايب	ʻajāyib	Adj. strange, wondrous	14
عجب	ʻajab	Adj. remarkable, strange, wondrous, surprising	11
عدالت	[°] adālat	N. equity, justice	
عدد	[°] adad	N. number	13
عدل	ʻadl	N. justice	
عذرائيل	ʿAźrāʾīl	PN. the archangel Azrael	10
عرابه	ʿarāba	N. a cart on two large wheels	
عراق	'Irāq	place name, Iraq (including both "Arab Iraq" and "Persian Iraq")	12
عرب	ʻarab	PN. an Arab	

Chaghatay	Transliteration	Definition	Chapter
عرب محمّد خان	ʿArab Muḥammad Ḥan	PN. 'Arab Muhammad Khan	12
عربستان	[°] Arabistān	PN. Arabia	3
عرض	°arż	N. petition, complaint	
عزت	ʻizzat	N. glory	15
عزم راه قیل۔	ʻazm-i rāh qil-	VP. to set out on the road for (see عزم 'azm qil-)	15
عزم قيل۔	ʻazm qil-	VP. set out for	14
عزيز	ʿazīz	Adj. great, precious	
عسكر	`askar	N. soldier	8
عشرت	`išrat	N. spending time together	16
عظيم	[°] aẓīm	Adj. grand	13
عفونت	[°] afūnat	N. putridity	11
عقل	ʻaql	N. intelligence	
علاج	ʻilāj	N. remedy, cure; often means "way," "means to achieve an end," or "alternative"	15
علم	`alam	N. flag, banner	
علم	ʻilm	N. knowledge, science	
علما	`ulamā	N. scholars (Arabic plural of عالم 'ālim)	13
على	`Alī	PN. man's name	7
عليه السلام	ʻalayhi ʻs-salām	"(Peace be upon him!)"	10
عليه السلام عليهم السلام	ʻalayhimmi ʻs-salām	"(Peace be upon them!)"	10
عمارت	ʻimārat	N. building, edifice	
عمر	`umr	N. life	12
عنايت	ʻināyat	N. favor, bestowal	12
عنایت عنوق	ʿAnūq	PN. ʿAnuq, an evil daughter of Ādam and Ḥawā حواء (Adam and Eve), usually called ʿAnaq عنق or ʿAnāq	16
عهد	[°] ahad	N. age, period of time	12
عیسی	ʿĪsà	PN. 'Isa (biblical Jesus)	13

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Chaghatay	Transliteration	Definition	Chapter
غار	ğār	N. cave	13
غالب	ğālib	Adj. victorious	
غایب	ğāyib	Adj. disappeared	15
غرب	ğarb	N. west	11
غرق	ğarq	Adj. drowned	9
غريب	ğarīb	Adj. strange; poor, needy	13
غره	ğurra	N. (white) spot	15
غزل	ğazal	N. ghazal, a kind of poetry	12
غزليات	ğazaliyāt	N. plural of غزل <i>ğazal</i>	12
غفلت	ğaflat	N. carelessness, inattention	8
غلاچ	ğulač	N. a unit of length	
غلبر	ğalbir	N. unit of weight, one-eighth of a <i>patman</i> , or the amount of area that can grow that much grain	
غلبه	ğalaba	V. victory	9
غلط	ğalaţ	N. mistake, error	12
غم	ğam	N. sorrow, grief	
غمكين	ğamkin	Adj. sorrowful	10
غمكين غنيمت غولجه	ğanīmat	N. booty, spoils	8
غولجه	Ğulja	PN. city of Ghulja	9

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Chaghatay	Transliteration	Definition	Chapter
فارجه	parčä –	N. piece, parcel (of land)	7
فارسى	Fārsī	PN. Farsi, Persian language	12
فاصل	fāṣil	Adj. dividing	7
فانی	fānī	Adj. transitory, passing	
فايدالان۔	fāydalan-	V. use (-دين فايدالانdin fāydalan- "to use X")	8

Chaghatay	Transliteration	Definition	Chapter
فايده	fāyda	N. benefit, use	
فتمن	patman (N. a unit of weight, or a unit of area indicating the amount of land necessary to grow that amount of wheat	7
فراوان	farāwān	Adj. abundant	11
فرزند	farzand	N. child	15
فرشته	farišta	N. angels	10
فرصت	furșat	N. opportunity, time	
فرض	farż	N. "obligation"; a category of Muslim jurisprudence	15
فرغانه	Farǧāna	PN. Ferghana, the Ferghana Valley	11
فرق	farq	N. distinction, difference	
فرقه	firqa	N. group	8
فرمان	farmān	N. order, command; speech (when given by a respected or kingly figure)	10
فرمانبردار	farmān-bardār	Adj. obedient	15
فروردگار	parwardigār —	N. God	10
فضيلت	fażīlat	N. excellence	11
فقرا	fuqarā	N. common people	6
فقير	faqīr	Adj. poor; N. "your humble author"	12
فكر	fikir	N. thought, opinion, idea	12
فلان	fulān	Adj. a certain; N. so-and-so	
فهلوان	ṗahlawān	N. hero, champion	15
فهم	fahm	N. understanding	12
فهملا۔	fahmla-	V. to understand, comprehend	12
فهو المراد	fahwu 'l-murād	N. a desired outcome (Arabic)	15
فوقالعاده	fawqu 'l-'ādah	Adj. extraordinary	8
فیش۔ فیشور۔	ģiš-	V. to ripen; to be ready; to be prepared through cooking	16
فیشور۔	ṗišür-	V. to cook	16

q ق

Chaghatay	Transliteration	Definition	Chapter
قابض	qābż	N. tax collector	13
قابض ارواح	qābż-i arwāḥ	PN. Angel of Death	13
القات	alqat	N. scrub, bushes	16
قات	qat	N. layer	12
قات۔	qat-	V. join, connect	11
قاتیش-	qatiš-	V. to join together, to meet	16
قاتيق	qattiq	Adj. hard	1
قاچ۔	qač-	V. flee	8
قاچور۔	qačur-	V. to cause to flee	9
قاچير	qačir	N. mule	
قادر	qādir	Adj. able, powerful; PN. man's name, Qadir	
قار	qar	N. snow	
قاری	qārī	N. reciter of the Qur'ān	
قاش	qaš	N. eyebrow; side, presence, place	15
قاش۔	qaš-	see -قاچ qač-	9
قاضي	qāżī	N. qadi, Islamic judge	
قاضي عسكر	qāżī ʻaskar	N. chief judge	9
قاعده	qāʻida	N. rule, custom	
قال۔	qal-	V. to stay, remain; to be left in a state	8
قالماق	Qalmaq	PN. Kalmyk Mongol	9
قالين	qalin	Adj. thick	11
قاما۔	qama-	V. lock, shut	8
قان	qan	N. blood	
قانچە	qančä	Adj. how much?	
قانداغ	qandağ	Adj. what kind?, how (quality)?	
قانون	qānūn	N. law	12
قاوون	qawun	N. melon	11

Chaghatay	Transliteration	Definition	Chapter
قایت۔	qayt-	V. to return	9
قايداغ	qaydağ	Adj. what kind (of thing)	14
قاير	qayär	Adv. where?, which place?	
قایسی	qaysi	Adj. which?	15
قبر	qabr	N. grave, tomb	
قبض	qabż	N. grasping, seizing	13
قبول	qabūl	N. acceptance, consent	16
قتق	qetiq	N. yogurt	1
قتل	qatl	N. murder	13
قچان	qačan	When?	
قدر	qadar	Postposition. up to (-غه قدر -ǧa qadar "up to X")	8
قدس الله سره العزيز	qaddasa ʻllahu sirrahu ʻl-ʻazīz	"(May God sanctify his beloved heart!)"	15
قدس سرّه العزيز	qaddasa sirrahu ʻl-ʻazīz	"(May God sanctify his beloved heart!)"	15
قدم	qadam	N. step	15
قر	qir	N. a low dyke of earth separating fields	7
قرا	qara	Adj. black	1
قرا۔	qara-	V. to look at	10
قرار	qarār	N. decision	
قران	Qurʾān	N. the Qur'ān	14
قرانكغو	qaraŋğu	Adj. dark	
قراول	qarawul	N. guard post; scout troop	
قرض	qarż	N. debt	
قرض قرضدار	qarżdār	N. debtor	
قرق	qirq	Num. 40	
قرى	qäri	Adj. old (of body)	6
قزان	qazan	N. cookpot	

Chaghatay	Transliteration	Definition	Chapter
قزل	qizil	Adj. red	1
قزيل		see قزل qizil	15
قسقه	qisqa	Adj. short	5
قسم	qism	N. kind, sort	
قسّم	qassam	N. oath	
قصايد	qaṣāyid	N. plural of قصیده qaṣīda, a kind of poetry	12
قصبه	qaşaba	N. fortress	11
قصد	qaṣad	N. intent	15
قصص	qişaş	N. stories, tales, legends	
قصه	qişşa	N. story	16
قطب	quṭb	N. a pole; the Pole Star	
قطبیت	qutbiyyat	N. the quality of being a "pole" (عطب), in the Sufi sense of a perfected human being	15
قطره	qaṭra	N. droplet	
قطره قطره	qaṭra qaṭra	Adv. in droplets	15
قطع	qaţʻ	N. cutting	15
قطع قيل۔	qaţʿ qil-	VP. to travel across	14
قطعه	qiţʿa	N. fragment (a kind of poetry)	16
قُل	qul	N. slave	
قلچ	qilič	N. sword	
قلعه	qalʻa	N. fortress	11
قلم	qalam	N. pen; speech	11
قلندر	qalandar	N. beggar, ascetic	
قله	qulla	N. peak, summit	11
قند	qand	N. sugar	1
قنطار	qinṭār	N. a unit of weight	
قنی	qäni	Where?	

Chaghatay	Transliteration	Definition	Chapter
قوتلوق باچكير	Qutluq Bačkir	PN. man's name, Qutluq Bachkir	9
قودوق	quduq	N. (water) well	5
قورغان	qurğan	N. fortress	11
قورق۔	qorq-	V. to fear	16
قورقون	qorqun	N. fear	9
قوزی	qozi	N. lamb	2
قوش	quš	N. bird; fowling	11
قوش۔	qoš-	V. to join	13
قوشون	qošun	N. army	
قوغلا۔	qoğla-	V. to pursue	
قوغون	qoğun	N. melon	
قوف۔	qoṗ-	V. to get up (from sleep)	14
قول	qawl	N. speech, thing said	7
قول	qol	N. hand	15
قولاق	qulaq	N. ear	15
قوم	qawm	N. a group of people	10
قوم	qum	N. sand	11
قومندان	qomandan	N. commander	8
قون۔ قونک	qon-	V. to sleep	14
قونک	qoŋ	N. bottom, ass	15
قوی	qoy	N. sheep	3
قوی۔	qoy-	V. to place, put	7
قوی۔	quy-	V. to pour	11
قويجى	qoyči	N. shepherd	13
قويروق	quyruq	N. tail; foot of a mountain	16
قويي قيرغاول	qoyi	Adj. downstream	11
قيرغاول	qirğawul	N. pheasant	11

Chaghatay	Transliteration	Definition	Chapter
قيرغيز	Qirğiz	PN. Kyrgyz	
قيز	qiz	N. daughter, girl	4
قيز بلا	qiz bala	N. girl	4
قيزيل		see قزل q _{izil}	1
قیش	qiš	N. winter	11
قيل-	qil-	V. to do	5
قيل و قال	qīl-u qāl	N. debate	13
قیمت	qimmät	Adj. expensive	1
قینا۔	qiyna-	V. to get hot	10

k ک

Chaghatay	Transliteration	Definition	Chapter
کشی	kiši	N. person	2
کار	kār	N. craft, work	10
كاروان	kārwān	N. caravan	
كاشغر	Kašğar	PN. place name, Kashgar	4
كاغذ	kāğaź	N. paper	
كافر	kāfir	N. nonbeliever	10
کان	kān	N. mine	
كباب	kabāb	N. roasted meat, kebab	
كبران	kibrān	Adj. great (plural)	14
کت۔	kät-	V. leave	
کتاب کتب	kitāb	N. book	2
کتب	kutub	N. books (Arabic plural of كتاب kitāb "book")	11
کتکی	Katakī	nisba, "of Katak"	14
کته	katta	Adj. large	8
کچ	käč	Adj. late	14

Chaghatay	Transliteration	Definition	Chapter
کچیک	kičik	Adj. small	2
کچه	kečä	N. night, evening	8
كدخدا	kadḫudā	N. head of a household; father	15
كرامت	kirāmat	N. miracle (worked through the agency of a saint)	
کرسی	kursī	N. throne	15
کس۔	käs-	V. to cut	12
کسب	kasb	N. profession	10
کسل	kesäl	Adj. sick; N. sickness	3
کشی	kiši	N. person, people	
کل۔	käl-/kel-	V. to come	3
کلاه	kulāh	N. hat	14
کلتور۔	kältür-	V. to cause to come, to bring; to pass down over generations	16
کم	kam	Adj./Adv. few, less	
کَم و زیاد	kam wa ziyād	"more or less"; N. approximation	12
كمرسه	kimersä	N. someone; person	16
کمه	kemä	N. boat	
کمهجی	kemäči	N. ferryman	9
کناره	kanāra	N. edge	11
کنت	känt	N. town	7
كنج	kanj	N. oneself	13
کندیک	kindik	N. navel	12
کنک	käŋ	Adj. wide, broad	5
کنکرو	käŋrü	Adj. wide, broad	5
کھف	kahf	N. cave (Arabic)	13
کهنه	kohna	Adj. old	
کوپ	köp	Adj. many	8
کهف کهنه کوپ کوپ	köprük	N. bridge	

Chaghatay	Transliteration	Definition	Chapter
کوچ	küč	N. strength, power	
کوچ۔	köč	V. to migrate, to move	
کوچ۔ کوچا	Kuča	PN. Kuchar, city in Xinjiang	4
كوچكيان	Kōčkiyān	PN. Caucasian	15
کور۔	kör-	V. to see	5
كورسات.	körsät-	V. to show	
کرسی	kursī	N. chair	15
کورگوز۔	körgüz-	V. to show	
کورون۔	körün-	V. to be seen; to be visible	15
کورہ	Kürä	PN. placename, Kürä	9
کوز	köz	N. eye	6
کوز	küz	N. autumn	11
كوس كيان	Kōs-kiyān	see کوچکیان Kōčkiyān	15
كوشه	kuša	N. corner	14
کوک	kök	Adj. blue/green	1
كول	köl	N. lake	3
کول۔	kül-	V. to laugh	
کوم۔	köm-	V. to bury	15
كومال-	kömäl-	V. to be buried	15
كومال- كوموش كون	kümüš	N. silver	
كون	kün	N. day, sun	7
کوندور۔	köndür-	V. to persuade	15
كوندوز	kündüz	N. daytime	
کونک کس	Kuŋ Kis	PN. place name, Kung Kis	9
كونكل	köŋül	N. heart, mind	4
كوندور- كوندوز كونك كس كونكل كونكل كونكلك كل- كونكلي اق	köŋülgä käl-	VP. to come to one's mind	12
کونکلی اق	köŋli aq	Adj. kind	4

Chaghatay	Transliteration	Definition	Chapter
كونكلى قرا	köŋli qara	Adj. mean	4
كونلا۔	künlä-	V. to be jealous (over someone)	16
کوی	küy-	in-law (کوی اوغول küy-oğul "son- in-law")	
کوی۔	köy-	V. to burn	
کی-	kiy-	V. to wear, to put on	
کیچه	kečä	N. night	9
کیر۔	kir-	V. to enter	11
کیش قورغانی کیفیت	Keš qurğani	the fortress of Kesh, present-day Shahrisabz in Uzbekistan	11
کیفیت	kayfiyat	N. quality	13
کیگیز	kigiz	N. felt rug	
کیم	kim	Who?; see 45 ke	
کیم	kiyim	N. clothing, garment	
کیم کیمرسه کین	kimärsä	N. somebody	6
کین	käyn	N. the rear, the back part	
کین	keyin	Adv. afterwards, behind; Postposition. after	
کینک	keŋ	see کنک <i>käŋ</i>	12
که	ke	Conj. that; who; which	

g گ

Chaghatay	Transliteration	Definition	Chapter
گپ	gap	N. talk, speech	
گرداگرد گردیش	girdāgird	N. area all around	11
گردیش	gardiš	N. cycle, overturning, succession	13
گز	gäz	N. a unit of length	
گف		see گپ gap	
گل	gul	N. rose	11

Chaghatay	Transliteration	Definition	Chapter
گناھ	gunāh	N. sin	
گنبد	gunbad	N. dome, indicating a shrine	13
گورونچ	gurunč	N. rice	
گوشت	göšt	N. meat	1
گیلام	giläm	N. woven rug	

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Chaghatay	Transliteration	Definition	Chapter
لا اله الا الله محمد رسول الله	lā 'ilaha 'illa llāhu Muḥammadun rasūlu llāhi	"There is no god but God; Muḥammad is the messenger of God." This is the Shahada, the Muslim declaration of faith.	14
لازم	lāzim	Adj. necessary	
لاله	lāla	N. tulip	11
لب	lab	N. lip, edge	
لباس	libās	N. clothing	14
لشكر	läškär	N. soldier	9
لطيف	laṭīf	Adj. elegant	11
لعل	la'l	N. ruby	15
لغت	luğat	N. language	12
لفظ	lafaz	N. word	11
لقب	laqab	N. what someone is known as; a title or nickname	14
ليكن	lekin	Conj. but	

m م

Chaghatay	Transliteration	Definition	Chapter
ما ورا النهر	Mā warā 'n-nahar	PN. "The Land Beyond the River," Transoxiana, Mawarannahar (NB: when reading out loud, most pronounce it like "Mawranahar")	11
ماجرا	mājarā	N. event	13

Chaghatay	Transliteration	Definition	Chapter
ماجين	Māčīn	place name, southern China or "Machin"	15
مازار	māzār	N. shrine	
مال	māl	N. goods, wares; livestock	
ماما	mama	N. old woman	16
مایل	māyil	Adj. toward, inclining	11
ماه	māh	N. month, moon (Persian) (Before a month, it has an <i>ezafe</i> : <i>māh-i šawwāl</i> "the month of Shawwal." [See 10.4])	7
مبادا	mabāda	Conj. "just in case"; "in the event that"; a strong "if"	
مبارک	mubārak	Adj. blessed	15
مبار <i>ک</i> بولسون	Mubārak bolsun!	"Congratulations!"	15
مبسوط	mabsūt	Adj. detailed	13
متحير	mutaḥayyir	Adj. astonished	13
متصل	mutașșil	Adj. bordering	7
متغير	mutağayyir	Adj. changed	13
مثال	ma <u>s</u> āl	N. example	
مثقال	mithqāl	N. a small unit of weight	
مثل	mi <u>s</u> l	N. proverb	12
مثل	migl-i	"like, as, such as"	11
مثنويات	ma <u>s</u> nawiyāt	N. plural of مثنوی masnawī, a kind of poetry	12
مجلّد	mujallad	Adj. bound (as a volume)	12
مجلس	majlis	N. meeting	8
محترم	muḥtaram	Adj. respected	8
محرم	Muḥarram	PN. the month of Muḥarram	
محكم	maḥkam	Adj. tight, firm; Adv. Firmly	10
محل	maḥall	N. time, season	11
محلات	maḥallat	N. neighborhood, quarter or area of a town; outlying region of a settlement	11

Chaghatay	Transliteration	Definition	Chapter
محله	maḥalla	see محلات <i>maḥallat</i>	11
محمد	Muḥammad	PN. man's name, Muḥammad	7
محمّد مصطفی	Muḥammad Muṣṭafà	PN. the Prophet Muḥammad "the chosen"	12
مختصر	muḫtaṣar	Adj. minor, insignificant	11
مختصر	muḫtaṣar	N. summary; the long and short of it	13
مخلوق	maḫlūq	N. creation (of God), living creature	14
مدّت	muddat	N. period of time	13
مدعّا	mudaʻʻā	N. reason	15
مدفون	madfūn	Adj. buried (related to Arabic دفن dafn "burial")	13
مذكور	maźkūr	Adj. the aforementioned	7
مذكوره	maźkūra	Adj. the aforementioned (feminine)	7
مذهب	maźhab	N. school of jurisprudence within Islam (i.e. Hanafi, Maliki, etc.)	14
مراتبه	murātaba	N. time, occasion	9
مراقبه	murāqaba	N. trance	15
مرتبه	martaba	N. rank, degree, station	15
مرتفع	murtafi '	Adj. high up	11
مُرچ	murč	N. pepper	1
مريد	murīd	N. disciple	14
مسافر	musāfir	N. traveler	11
مست	mast	Adj. intoxicated	
مستمند	mustmand	Adj. unfortunate	15
مستولى	mustawlī	Adj. overwhelming	13
مسجد	masjid	N. mosque	11
مسرور	masrūr	Adj. happy	13
مسلمان	Musulmān	PN. Muslim	
مسلمان مسندنشین	masnad-nišīn	Adj. in the seat of honor	15

Chaghatay	Transliteration	Definition	Chapter
مشرف	mušarraf	Adj. honored	13
مشرف	mušrif	Adj. overlooking	11
مشرک	mušrik	N. polytheist	15
مشكل	muškil	Adj. difficult	10
مشهور	mašhūr	Adj. famous, known as or for	11
مصلحت	maşlaḥat	N. advice, discussion	14
مصنفات	muṣannafāt	N. compositions (plural of Persian مصنفه muṣannafa)	11
مظلوم (کشی)	mazlūm (kiši)	N. woman	2
معبد	maʻbad	N. place of worship	13
معقول	maʻqūl	Adj. satisfied, willing	15
معلوم	maʿlūm	Adj. known	13
معموره	maʿmūra	N. an inhabited place, the inhabited world	11
معنى	maʻnà	N. meaning	12
مغول	Moğul	PN. Mongol	11
مقابله	muqābila	N. confrontation; Adj. confronting	8
مقرب	muqarrab	N. intimate or familiar person; an angel allowed into the presence of God	10
مقصود	maqṣūd	N. goal, intention	15
مقطّعات	muqaṭṭaʿāt	N. plural of مقطع muqaṭṭaʿ, short poems	12
مكائيل	Mikāʾīl	PN. the archangel Michael	10
مكيان	makiyan	N. hen	2
ملا	mullā	N. mullah	4
ملا شوكت آخوند	Mullā Šawkat Āḫūnd	PN. man's name	9
ملاحظه	mulāḥaẓa	N. observation	14
ملازم	mulāzim	N. servant; lieutenant	13
ملّت	millat	N. sect; religious community	14
ملتق		see ملطق milṭīq	8

Chaghatay	Transliteration	Definition	Chapter
ملطيق	milţīq	N. rifle	8
ملک	malik	N. king	13
ملک	milk	N. property	7
ملک	mulk	N. kingdom	13
ممت	Mämät	PN. man's name	7
ممكن	mumkin	Adj. possible	
مملکت	mamlakat	N. territory, country	
من	män	Pro. I, me	
مناجات	munājāt	N. prayer	10
منادیگر	munādà-gar	N. herald	15
مناسب	munāsib	Adj. appropriate	12
مناسبت	munāsibat	N. connection, occasion	8
منوّر	munawwar	Adj. illuminated	10
منینک	meniŋ	Pro. my	
مهمان	mehmān	N. guest	
مهيّا	muhayyā	Adj. prepared	10
مورخ	muwarriḫ	N. historian	12
مؤرّخ	muʾarriḫ	see مورخ muwarrih	12
موز	muz	N. ice	1
موزای	mozay	N. calf	3
موزون	mawzūn	Adj. balanced in its proportions	11
موسوم	mawsūm	Adj. known as	11
موسی	Mūsà	PN. man's name, Musa (biblical Moses)	7
موسیقی	mūsīqī	N. music	11
	Moğul	PN. Mongol	
موغول موغولستان	Moğulistān	PN. place name, Moghulistan, the "land of the Mongols," roughly modern-day southern Xinjiang	12
مولانا	mawlānā	N. master (as a title)	14
موما	moma	N. grandmother	

Chaghatay	Transliteration	Definition	Chapter
مونچه	munčä	Adv. this much, to this degree	
موندين	mundin	(بو + -دین ← (بو + الله "from this" (8
موی	mūy	N. hair	14
موی	mūyī	Adj. hairy (< موى mūy "hair")	14
می	may	N. wine, alcohol	
میدان	maydān	N. square; field	11
میر علی شیر نوائی	Mīr ʿAlī Šer Nawāʾī	PN. Mir 'Ali Sher Navai (1441–1501), famed poet, writer, and patron	11
ميراب	mīrāb	N. an official who manages irrigation and the distribution of water	7
میس	mis	N. copper	
میل قیل۔ میلان	mayl qil-	V. to incline	11
میلان	mayalān	N. inclination, preference (Persian, plural of ميل mayl "inclination")	15
مين		see من män	
مینک	miŋ	Num. 1,000	
ميوھ	mewä	N. fruit	1

ن

Chaghatay	Transliteration	Definition	Chapter
نابود	nābūd	Adj. annihilated	15
ناچار	nāčār	Adj. helpless, compelled; of poor quality	
ناشپاتی	našpati	N. pear	11
ناغارا	nağara	N. kettle-drum	
ناگاه	nāgāh	Adv. suddenly	10
ناموس	nāmūs	N. law; honor; hidden deceit	14
نامه	nāma	N. letter, epistle, treatise	
نان	nan	N. bread	1
نبوت	nubūwat	N. prophecy	12
نتيجه	natīja	N. result	8

Chaghatay	Transliteration	Definition	Chapter
نجنده	näččänd	Adj. many (see نچه)	14
نجوک		see نیچوک <i>nečuk</i>	14
نچن	näččän	Adj. several (variant of näččä نچه)	9
نخود	noḫud	N. a very small unit of weight	
ندامت	nadāmat	N. regret	15
نذره جراغ (نذر چراغ)	naźra čirağ (naźr čirağ)	N. mourning by lighting a lamp	14
نشو و نما	našw wa namā	N. development, growth	11
نشيب	našīb	Adj. down a hill	11
-نشین	-nišīn	"sitting at, attending" (suffix from Persian) > تختنشين "attending the throne"	15
نصيحت	naṣīḥat	N. advice	15
نضر	nażar	N. brightness (of God)	10
نظر	nazar	N. look, glance, consideration	
نظم	nazm	N. poetry	16
نماز	namāz	N. prayer	15
نماز اوت۔	namāz öt-	VP. to say prayers	14
نمایان	numāyān	Adj. apparent	14
نمرسا	nemärsä	same as نرسه <i>närsä</i> "thing"	12
نمه	nemä	N. what	5
نهایت	nihāyat	N. extreme; nihāyat-i "extremely"	
نواب	nawwāb	N. an official; a person of status; "nabob"	13
نوبت	nöbät	N. turn, time	
نوح	Nūḥ	PN. man's name, Nuh (Noah)	16
نی	ne	"what"; same as نمه <i>nemä</i>	11
نیاز	Niyāz	PN. man's name	6
نیت	niyat	N. intention, purpose	
نیت نیچو <i>ک</i> نیلخه	nečük	Conj. how, why; Adj. what kind of	12
نيلخه	Nilḫa	PN. place name, Nilkh	9

h ه

Chaghatay	Transliteration	Definition	Chapter
هجوم	hujūm	N. attack	8
ھچ کیم	heč kim	no one	14
هر	här	Adj. each, every	10
هرات	Herāt	PN. place name, Herat, a city in present- day Afghanistan; also هری Harī	11
هرگيز	härgiz	Adv. never, by no means (with negative verbs)	
هری	Harī	see هرات <i>Herāt</i>	11
هلاک	halāk	Adj. destroyed, killed	16
هم	häm	Conj. also	5
همانه	hamāna	as soon as (used after the infinite of the verb, e.g., لشكرلار كيرماك همانه الشكرلار كيرماك المنافق المنافق المنافق المنافق المنافقة المن	
همّت	himmat	N. ambition	15
همه	hämmä	Adj. all	9
هندستان	Hindustān	PN. place name, India	12
هنر	hunar	N. skill	10
هوا	hawā	N. weather, air, climate	6
ھيچ	heč	Adv. never, not at all	9

w e

Chaghatay	Transliteration	Definition	Chapter
9	wä	Conj. and	1
واجب	wājib	N. "necessary"; a category of Muslim jurisprudence	15
وارث	wāri <u>s</u>	N. heir	7
وارد	wārid	Adj. informed, known	11
وافر	wāfir	Adj. abundant	11
واقع	wāqiʻ	N. an occurrence	

Chaghatay	Transliteration	Definition	Chapter
واقع بول۔	wāqiʻ bol-	V. to be (located)	11
واقعات	wāqiʿāt	N. (pl) events	9
واقعه	wāqiʻa	N. incident, event	8
واقف	wāqif	Adj. aware	13
وثيقه	wa <u>s</u> īqa	N. confirmation of an oath	7
وجه	wajh	N. plan, method	
ورثه	wara <u>s</u> a	N. heirs (plural of Arabic وارث wārisِ "heir")	7
وسط	wasaț	N. middle	11
وسط وطن	waṭan	N. homeland	14
وطن قيل-	waṭan qil-	VP. to settle down	14
وعده	waʿda	N. promise	15
وفات	wafāt	N. death	
وقوف	wuqūf	N. awareness	12
وكالت	wakālat	N. power to represent	8
وكيل	wakīl	N. representative	8
وقوف وكالت وكيل وكيل ولايت	wilāyat	N. country	11
ولی	walī	Conj. but, nevertheless	11
وهم	wahm	N. suspicion	13
ويران	wayrān	Adj. ruined, devastated	

y ي

Chaghatay	Transliteration	Definition	Chapter
یا	ya	Conj. or; "Oh!"	4
یات۔	yat-	V. to lie down	9
یار	yār, yar	N. friend (yār); bow (as with an arrow) (yar); plural טָלוט yaran	5, 15
يارالا۔	yarala-	V. to wound	8
يارت۔	yarat-	V. to create	10

Chaghatay	Transliteration	Definition	Chapter
ياركند	Yarkand	PN. place name, Yarkand	
يارليق	yarliq	N. command, proclamation	8
يارو۔	yaru-	V. to light up, to shine	14
ياريم	yarim	N. half; Adj. half	
یاز	yaz	N. summer	
ياز۔	yaz-	V. write	5
یاس۔	yas-	see ـياساـ <i>yasa-</i>	13
یاسا۔	yasa-	V. to array; to construct, build	12
ياساو	yasaw	N. military order	12
ياش	yaš	Adj. young; N. year of age, e.g., اون ایکی on ikki yaš "twelve years old"; N. tear (from the eyes)	6, 11
ياشا۔	yaša-	V. to live; to grow older	
ياشورون	yašurun	Adj. clear, open; Adv. openly	13
ياغ	yağ	N. rain; grease, fat, oil	11
ياق	yaq	"No."	6
ياق-	yaq-	V. to light (-غه اوت ياقğa ot yaq- "to light X on fire")	8
ياقا	yaqa	N. edge	11
يالغان	yalğan	N. lie, falsehood	12
يامبو	yambu	N. a silver ingot, Chinese yuanbao	
يامغور	yamğur	N. rain	
یان	yān	N. side	11
یانکی	yaŋi	see ينكي yäŋi	8
يانكيدين	yaŋidin	Adv. anew (= ينكىدين)	8
ياوغه	yawğa	Adj. hostile; ferocious	12
یت۔	yät-	V. to arrive	8
(یت۔ یات۔)	yat-	V. to lie (down)	15
(یت- یات-) یتمیش	yatmiš	Num. 70	

Chaghatay	Transliteration	Definition	Chapter
يته	yättä	Num. 7	
یخشی	yaḫši	Adj. good	1
یر	yär	N. place	2
یر یر	yär yär	N. every place	14
يراق	yiraq	Adj. far, distant	15
يران		see يار yār	15
يسون	yosun	N. manner, custom	12
يشيل	yešil	Adj. green	
يعقوب	Yaʻqūb	PN. man's name, Ya'qub	7
يعنى	yaʻnī	Conj. "that is to say"	15
يغ۔	yiğ-	V. to gather	13
يغاجى	yağačči	N. carpenter	16
يغاچ	yağač	N. wood; N. league (unit of distance)	10, 11
يغلا۔	yiğla-	V. to cry, to weep	16
يقا	yaqa	N. edge, side	16
یکسان	yaksān	Adj. singular	15
یکشنبه	yakšanba	PN. Sunday	8
یگت	yigit	see يگيت yigit	16
يگرمه	yigirmä	Num. 20	
یکسان یکشنبه یگت یگرمه یگیت	yigit	N. young man; cavalryman	14
يل	yil	N. year	7
يماتو	Yamatu	PN. place name, Yamatu, southeast of Ghulja	9
يمان	yaman	Adj. bad, evil; Adv. very much	3, 16
ینکی	yeŋi	Adj. new	1
ينه	yänä	Adv. again; more, other	9
يو-	yu-	V. to wash	
يوتا۔	yötä-	V. to swallow	16
	yür-	V. to walk, to go about	12

Chaghatay	Transliteration	Definition	Chapter
يورت	yurt	N. country, land, place	5
يورو-	yürü-	see - يورو	12
يوز	yüz	N. face, surface; Num. 100	12
يوسف	Yūsuf	man's name	11
يوق	yoq	V. "there is no"	2
يوققارى	yuqqari	Adj. high, above	16
يول	yol	N. road; a unit of distance	3
يول-	yul-	V. to pull up, to pluck	16
يولبارس	yolbars	N. tiger	
يولبارس يولغون	yulğun	N. tamarisk	
يولوق-	yoluq-	N. to run across, encounter	13
يومشاـ	yumša-	V. to soften	15
يومولاق	yumulaq	Adj. round	5
يونان	Yūnān	PN. Greece	13
يى-	yä-/ye-	V. to eat	6
ييبار-	yebär-	V. to send	12
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The Chaghatay language was used across Central Asia from the 1400s through the 1950s. Chroniclers, clerks, and poets in modern-day Afghanistan, Xinjiang, Uzbekistan, and beyond wrote countless volumes of text in Chaghatay, from the famed *Baburnama* to the documents of everyday life.

An Introduction to Chaghatay is the first textbook in over a century to introduce this language to English-speaking students. This book is designed to build a foundation in reading Chaghatay without assuming any background knowledge on the part of the reader. These graded, cumulative lessons include common vocabulary, accessible grammar explanations, and examples of Chaghatay manuscripts from a range of different genres.

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